

CDL WISCONSIN

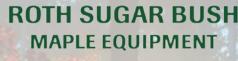
ROTH SUGAR BUSH

2019 Catalog & Price List

Proud to be CDL's Largest Retailer in the U.S.

715-289-3820

info@rothsugarbush.com



www.rothsugarbush.com







CDL WISCONSIN Roth Sugar Bush, Inc

Maple Equipment and Syrup

(715) 289-3820

656 Tower Drive Cadott, WI 54727

Fax: (715) 289-3821



Hello Fellow Maple Sugaring Friends

Don't the years seem to fly by...here we are again approaching the 2019 Maple Sugaring Season with enthusiastic anticipation! We know that everyone has a very busy schedule these days so we are here to make your shopping experience quick and easy. You can order conveniently on our secure Website or you can give us a call and order with one of our friendly representatives. If you are looking for something special that we don't carry, we will do our very best to help you find it.

Here at CDL Wisconsin, Roth Sugar Bush every producer is important to us. We are here for the beginner to help them get started as well as the backyard hobbyist to the very largest producers'. We have everything you need in your maple sugaring operation. We are also here to answer all of your questions and we have some great "How To" videos on our Website that provide great information for everyone.

We pride ourselves on offering only the finest quality maple sugaring equipment and we provide exceptional service with every sale.

We are here to proudly serve you at our Cadott location or you can stop in and see one of our Sub-Dealers in surrounding areas who are also happy to help you with whatever you are looking for;

Jim Adamski, Antigo, WI. 715-216-7855 Tim & Amber Woodrow, Aitkin, MN. 218-429-5805 Russ Schneveis, Athens, WI. 715-257-7713 Emanuel & Owen Hershberger, Cashton, WI.

John & Crystal Morley, Luck, WI. 715-554-2301 Don Hanson, Taylors Falls, MN. 612-201-1086 Roger & Tony Bundy, Eau Galle, WI. 715-495-0872 Steve Horner, Boyceville, WI. 715-643-3711

Our highly skilled service department spends many hours in the CDL Corporate Manufacturing Facility in Canada for hands on advanced training so we can better serve you with any problem you encounter. Please don't hesitate to give our expert line a call with any questions you may have.

We again look forward to seeing you all at our open house this year, which is looking to be bigger and better than ever. This year's dates are: Wednesday, February 6th, Thursday, February 7th, Friday, February 8th & Saturday, February 9th. Open House hours are 8:00 am to 4:00 pm daily. We will have complimentary coffee & donuts in the morning and a home cooked complimentary lunch will be served each day at Noon. Our Open House is always a great time to stock up on your Sugaring Supplies as we will again be offering a 5% cash and carry discount. Please call ahead with your order so we can have it ready when you come to our Open House. Watch our Website & our Facebook page for seminars & guest speakers during our open house.

We sincerely thank you for your continued business!

Peter & Dawn Roth

Come to our Annual Open House at our Superstore in Cadott, WI February 6th, 7th, 8th & 9th, 2019

Please visit our website and sign up for our Email Newsletter.



A WORD OF WELCOME

In 2019, labor shortages will likely be our biggest challenge. Innovation will be the key to facing this major, long-lasting issue while continuing to improve the maple syrup we produce.

At CDL, we believe that automation, powerful equipment and a remote monitoring system are part of the long-term solution for all maple sugar producers. This idea is the foundation of our 4.0 system.

Maple sugaring needs to be appealing to youth so that we can draw them to our incredible sector. Young workers are the best way to advance and evolve our industry so it can reach its fullest potential. There are a number of opportunities on the horizon.

Innovative products will soon be added to complement maple syrup. They will add a whole new dimension to maple sugaring and present even greater opportunities. That's why it's important to be prepared.

The CDL family wants to thank you for trusting us for so many years. We wish you an excellent 2019 season.

See you soon!

On behalf of everyone at CDL,

Martin Chabot, co-owner



TURNKEY PROJECTS WITH CDL SERVICE



Pipe and tubing installation

We provide tips for installing pipes and tubing and refer you to direct and trusted resources for your project.



On-site service

Repairs for all brands: welding, electrical problems, plumbing, starting equipment and burner adjustments.



Turnkey equipment installation

Delivery and complete installation of your maple sugaring equipment by CDL experts and technicians.



GPS mapping

Positioning and strategic planning of equipment, pumping stations, mainlines and much more.



Technical service

Mainline sizing, pump line sizing and flow calculations are things that we calculate every day.



Project evaluation

Have your project evaluated fully and directly by the largest supplier of sugarbush equipment.

TABLE OF CONTENTS

Don't miss

16 SpinSeal

Pre-lashed mainlines 19

30 Autonomous sugarbush

CDL Monitoring 31

43 Self-cleaning extractors

Isolated calibration tank **54**

60 Intelligent RO

Master™ evaporators 71

77 Draw-off valves

Self-cleaning filter press 85



3/16" fittings and tubing, spouts, MAXFLOW fittings, fittings for tubing

SpinSeal SpinSeal

Tubing and mainlines, electrofusion fittings

Wire and accessories, tools

CDL monitoring

Stainless steel fittings, fittings, valves and plumbing

34

Extractors, moisture traps and vacuum booster tanks

43

Vacuum pumps and accessories, gauges and pressure pumps

Stainless steel tanks, tanks and accessories

Reverse Osmosis

Evaporators and accessories

66

Measuring instruments

Cleaning accessories

Filter presses and accessories

Barrels, accessories and processing equipment

88

Jugs, cans and accessories, bottles and packaging

Books



THE HOBBY ZONE

INSTALLATION WITH 3/16" GRAVITY TUBING

All 3/16" fittings, spouts and tubing see page 12.



A GOOD SUGARING SEASON STARTS WITH CDL!

Whether you're tapping 50 trees with buckets or 1,000 with tubing, CDL has what you need!



CDL VACUUM FILTER PRESS

SYRUP FILTER TANK AND FILTER PRESS AVAILABLE IN 9", 12", 15" AND 18" SIZES.



9" CDL vacuum filter press	3.6 US gal.	FAU18PV009
12'' CDL vacuum filter press	9 US gal.	FAU18PV012
15'' CDL vacuum filter press	14 US gal.	FAU18PV015
18'' CDL vacuum filter press	19 US gal.	FAU18PV018
V CD	9''	FAU18036
Vacuum filter press polyester	12''	FAU18038
filter	15''	FAU18017
	18''	FAU18018
	21''	668171
	24''	668172
V 50	9''	FAU18035
Vacuum filter press polyester prefilter (12/pkg)	12''	FAU18037
	15''	668167
	18''	668168
	21''	668169
	24''	668170

THE HOBBY ZONE

HOBBY RO (100 GPH - 200 GPH - 300 GPH CAPACITY)



100 GPH HOBBY RO

81050

Ultra-compact model CDL quality product Easy to use and easy storage Ideal for up to 500 taps



IDEAL FOR 500 TO 2000 TAPS

- → Cost-effective and ultra-compact
- → Made mostly of stainless steel components
- → All pumps are entirely made of stainless steel
- → Electrical consumption 120 volts (17 amp.), 240 volts (10 amp)
- \rightarrow Offers low pressure and high temperature protection
- → Wheel system allows easy movement without effort
- → Easy to operate
- → No need to store in a heated room if properly drained



VERTICAL HOBBY RO

Available in 125 and 250 GPH model Unbeatable price / performance ratio CDL quality product Easy to use and easy storage Ideal for up to 2,000 taps

HORIZONTAL HOBBY RO

Available in 125, 250 and 300 GPH model Useful horizontal design CDL quality product Easy to use and easy storage Ideal for up to 2,000 taps

MONITORING STARTER KIT FOR **SMALL PRODUCERS**

21090-EN

KIT INCLUDES:

5 SINGLE VACUUM SENSORS

1 GATEWAY

1 CONTROLLER (MINI-PC)

1 HD MONITORING SCREEN

1 WIRELESS MOUSE + KEYBOARD







2' x 4' evaporator arch 2' x 4' boiling pan 3/4" draw-off ball valve 8' of 7" galvanized stack

- →Can be used outdoors
- → Evaporation of 10 GPH (can make 1 gal. of syrup every 4 hours)
- → Overall dimension 26" x 65" x 31" high
- \rightarrow Weight: 257 lb without bricks; 778 lb with bricks:

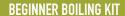
Not included: cement, bricks and dial thermometer

1" AUTOMATIC DRAW-OFF VALVE

\$640.00 66786

The new cost-effective CDL 1" automatic draw-off valve allows you to get precise maple syrup flow from your evaporator, every time!









16" x 16" kit \$495.00 PRFW16

INCLUDES:

- →1 R-65 propane burner
- \rightarrow 1 hose and regulator
- \rightarrow 1 16" x 16" sugar pan
- \rightarrow 1 propane burner support
- \rightarrow 1 3/4" stainless steel nipple
- →1 3/4" FIPT stainless steel ball valve

16" x 32" kit PRFW32 \$699.00

INCLUDES:

- \rightarrow 2 R-65 propane burners (with fastening kit)
- \rightarrow 2 hoses and regulators
- →1 16" x 32" sugar pan
- →1 16" x 32" propane burner support
- →1 3/4" stainless steel nipple
- →1 3/4" FIPT stainless steel ball valve



16" x 16" 15 tap kit

6600801

\$575.00

INCLUDES:

- \rightarrow 1 16" x 16" sugar pan cover
- \rightarrow 1 16" x 16" sugar pan
- \rightarrow 1 R-65 propane burner
- →1 18.5" wooden handle thermometer
- →1 Orlon filter #8 thick
- →1 55-70 Brix syrup hydrometer
- \rightarrow 1 3/4" stainless steel nipple
- →1 3/4" FIPT stainless steel ball valve

EVOD-G-G-III



THE 2-IN-1 CDL EVAP-0-GRILL

IDEAL FOR UP TO 50 TAPS EVAPORATES UP TO 7 GPH

670090 **\$995.00**

Option: sap preheater Ideal for preheating sap

INCLUDES:

2' x 3' Stainless steel pan 3/4" SS ball valve Evap-O-Grill BBQ grates Cast-iron-arch Cast iron fire grates

Not included: 6" standard smokestack with damper

NO BRICKING NEEDED



Evap-O-Grill sap preheater 670096 \$150.00

BEGINNER BOTTLING KIT

Evap-O-Gril BBQ grate kit





670095

Beginner bottling kit

6600802 \$990.00

\$52.95

INCLUDES:

- \rightarrow 1 16" x 16" sugar pan cover
- \rightarrow 1 16" x 16" sugar pan
- \rightarrow 1 16" x 16" filter holder
- →1 R-65 propane burner
- →1 1/2" FIPT stainless steel ball valve
- →1 16" x 16" water jacketed tank
- \rightarrow 1 propane burner support
- \rightarrow 1 3/4" stainless steel nipple
- \rightarrow 1 1/2" stainless steel nipple
- →1 3/4" FIPT stainless steel ball valve



SYRUP FILTER TANK

5.85 US gallons 9" diameter

67MINFIL

\$280.00

INCLUDES:

 \rightarrow 1 SS lid

 \rightarrow SS drain valve

Other sizes on page 79

DIAPHRAGM PUMPS

IDEAL FOR UP TO 700 TAPS





See page 48

THE HOBBY ZONE

BUCKET SPOUTS				
1	5/16" bucket spout 660551	\$1.05	7/16" Spout without hook Aluminum 660557	\$1.60
	7/16" white bucket spout 66055000A1	\$0.90	5/16" Spout without hook Aluminum 660555	\$1.60
4	7/16" bucket spout Stainless steel 66055S	\$1.55	COVERS AND ACCESSORIES	
BUCKETS			Galvanized cover for 2-gallon bucket 66660	\$2.75
	2-gallon grey plastic bucket 663054	\$3.90	Green plastic cover for 2-gallo bucket 663056 Green plastic cover	\$3.25
			for 3-gallon bucket 663057	\$3.25
	2-gallon green plastic bucket 663052	\$3.90	Blue plastic cover for 3-gallon bucket 663055	\$3.25
	3-gallon green plastic bucket 663051	\$5.00	Wire for galvanized cover (25/Pkg)	\$6.10
	2-gallon blue plastic bucket 663050	\$3.90	Galvanized bag holder 69BUCKET0102	\$2.85
	3-gallon blue plastic bucket	\$5.00	Blue sap bag	\$0.29

TAPPING STARTER KIT 15 TAPS



663053

Includes:

1 short tapping bit 5/16"
15 bucket spouts 5/16"
15 plastic buckets (2 gallon)
15 galvanized bucket covers
1 CDL aluminum tapping hammer
1 aluminum spout remover (15")

663032

6600800

\$180.00

\$0.29

Signature

CDL along with customers have worked hard over the years to create the best spouts available in the industry.

We think CDL Signature Spouts are the perfect choice for your sugarbush. Here's why:

PERFECT SEAL

The thin wall works with the perfect tapper to create a completely airtight seal.

MINIMUM RESTRICTION

The 45° angle facilitates sap flow and prevents residue or unwanted bacteria from accumulating.

LONGER SPOUT WORKS BETTER ON THICK BARK.

NEW

Our new signature spouts are made with a UV coating and come with 2 Maxflow barbs for a better grip on tubing.

DID YOU KNOW?

It's been proven that a smaller tap hole doesn't affect the volume of sap collected under vacuum. Keep your maple trees healthy over the years.

Spouts available in 5/16" and 1/4" sizes and many colors for better tapping control in the woods.



10

3/16" FITTINGS **AND TUBING**

3/16" gravity tubing

Ideal for sugarbushes without electricity and maple producers who do not want to use a mechanical system for vacuum.

- > Increases production
- > Creates a vacuum without a pump

3/16" CDL SEMI-RIGID TUBING

- > Better sap quality than standard gravity system
- > As simple as using buckets, but with less work and better performance



WARRANTY	COLOR	PRODUCT CODE	LENGTH
8 year	BLUE	431610021	500'
8 year	BLUE	431608221	1 000'
0	CDEEN	/21/00025	E00'

8 year 500 GREEN 431608025 **GREEN** 1 000' 8 year 431608225

MAXSEAL MULTI-FI Screw kit not included	TTINGS / FIXED HEAD		
-	3/4"	66096395	\$2.20
	1"	66097395	\$2.35
	Maxseal single gasket	66091C	\$0.25
	Screw Kit		\$0.28

66099099

3/16" FITTINGS		
7	3/16" clear Signature spout 66045316 We recommend the use of a 5/16" drill bit for tapping	\$0.20
MAXFLOW	3/16" white spout with barbs 66090316 We recommend the use of a 19/64" drill bit for tapping	\$0.25
MUXIOM	3/16" clear spout with barbs 66090358 We recommend the use of a 19/64" drill bit for tapping	\$0.25
4	3/16" end of line hook 66279357	\$0.20
	3/16" flat hook connector 66303357	\$0.21
	5/16"-3/16" flat hook connector 66303356	\$0.21
-	3/16" T with pin 66030360	\$0.30
-	3/16" end of line T with pin 66030361	\$0.34
-	3/16''-3/16''-5/16'' health T drop line 66030355	\$0.30
	3/16" health T 66030357	\$0.30
	3/16" health T end of line 66030358	\$0.34
	5-16"-5/16"-3/16" health T drop line 66030356	\$0.30
	5-16"-5/16"-3/16" health T end of line 66030359	\$0.34



BARB Signature SPOUTS



\$0.21

Blue thin wall Signature spout with barbs

Clear thin wall

1/4"

NEW	

5/16"	66045263	\$0.21
1/4"	66045324	\$0.21



Sı	gnature spou	t with barbs	
	5/16"	66045264	\$0.21

66045024

Signature SPOUTS

-	Blue thin wall Signature spout		
	5/16"	66045063	\$0.21
	1/4"	66045314	\$0.21
9-	Clear thin wall Signature spout		
3	5/16"	66045064	\$0.20
	1/4"	66045014	\$0.20
	Green thin wall Signature spout		
All so	5/16"	66045067	\$0.21
	1/4"	66045714	\$0.21
	Light blue thin wa Signature spout	ll	
	5/16"	66045068	\$0.21
	1/4"	66045814	\$0.21
120	Smoke thin wall Signature spout		
	5/16"	66045069	\$0.21
•	1/4"	66045114	\$0.21
	Red thin wall Signature spout		
	5/16"	66045065	\$0.21
•	1/4"	66045514	\$0.21
	Pink thin wall		

Signature spout

5/16"

1/4"

66045066

66045614

\$0.21

\$0.21

We recommend the use of the $5/16^{\prime\prime}$ drill bit for tapping with $5/16^{\prime\prime}$ Signature Spout. We recommend the use of the 1/4" drill bit for tapping with 1/4" Signature Spout.

30º DURABLE SPOUTS

1	30° 5/16" black spout with barbs 66090039 We recommend the use of the 5/16" drill bit for tapping.	\$0.25
	30° 5/16" natural spout without barbs	\$0.25
	66090042 We recommend the use of the 5/16" drill bit for tapping.	
	30° 5/16" natural spout with barbs	\$0.25
	66090040 We recommend the use of the 5/16" drill bit for tapping.	
	30° 17/64" smoke spout with barbs	\$0.21
	66090019 We recommend the use of the 1/4" drill bit for tapping.	T
	30° 17/64" blue spout with barbs	\$0.25
	66090038 We recommend the use of the 1/4" drill bit for tapping.	

7/16" SPOUT



7/16" spout	\$0.35
6605309902	φυ.55

STUBBY SPOUT FOR ADAPTOR



Stubby spout black	\$0.28
66090053	ψυ.20

30° DISPOSABLE SPOUTS

30° 5/16" clear spout without barbs 66090064 We recommend the use of the 5/16" drill bit for tapping.	\$0.22
30° 17/64" light blue spout without barbs 66090014 We recommend the use of the 17/64" drill bit for tapping.	\$0.22
30° 17/64" translucent blue spout with barbs 66090016	\$0.22

ANTIBACTERIAL SPOUT



5/16" spout Zap-Bac Antibacterial 66090094

\$0.45

ZAP BAC Contains silver nanoparticles, approved by FDA. On request only.

MAXFLOW FITTINGS

The new line of **5/16" Maxflow fittings** was specifically designed and developed for maple producers wanting to operate over 25 in-hg (high vacuum). These fittings enable a perfect seal with a vacuum level **beyond 25 in-hg** and offers the following advantages:

- → No parting lines on the first barb.
- → Precision moulding.
- → Eliminates micro-leaks caused by molding lines.
- → Better grip on the tubing.

Regular fitting Better grip on tubing!

5/16" MAXFLOW SPOUTS

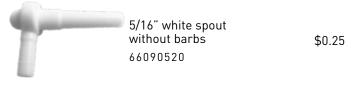


We recommend the use of a 19/64" drill bit for tapping



We recommend the use of a 19/64" drill bit for tapping.

We recommend the use of a 19/64" drill bit for tapping

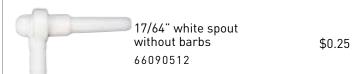




We recommend the use of a 19/64" drill bit for tapping

17/64" MAXFLOW SPOUTS





We recommend the use of a 1/4" drill bit for tapping

We recommend the use of a 1/4" drill bit for tapping.



We recommend the use of a 1/4" drill bit for tapping

White spouts, 7% better performance



Did you know?

ACCORDING TO A STUDY FROM THE ACER CENTER

When comparing sap yield, the white Maxflow spout gave a sap volume 7% higher than the black Maxflow spout.

CONCLUSION OF THE STUDY

In the studied sugarbush, white spouts gave a higher volume of sap compared to the black spouts.

This increase, recorded in the last part of the season, would be related to the color of the spout and its thermal absorption properties.



THE SOLUTION TO PREVENT MICRO-LEAKS



MAXFLOW TEES		
L	5/16" health T 660300099	\$0.29
L	5/16" T with pin 66301099	\$0.29
4	5/16" multi-function T 660300096	\$0.29
4	5/16" T with sanitizing cap 66302099	\$0.36
L	17/64" health T 660300098	\$0.30

MAXFLOW END OF LINE ADAPTORS				
K	5/16" end of line adaptor 66265099	\$0.37		
*	End of line adaptor with cap	\$0.39		
C	Maxflow multifonctional end of line adaptor			

* 316F Re-111		
5/16" MAXFLOW C	DNNECTORS	
3	Round hook connector (5/16" cable) 66011099	\$0.20
-6-	5/16" flat hook connector 66303099	\$0.20

66267099

MAXFLOW END OF	LINE TEES	
4	5/16" end of line health T 66306357	\$0.31
4	5/16" end of line T with pin 66305099	\$0.31
	5/16" end of line T with sanitizing cap 66304357	\$0.37
k	17/64" end of line health T 660300097	\$0.31
	5/16" multifunction end T 66306358	\$0.32

MAXSEAL MULTI-FITTINGS / FIXED HEAD Hole diameter: 31/64". Screw kit #66099099 not included.

Compressible gasket for maximum seal





FITTINGS FOR TUBING

CDL REDUCERS AND SPOUT ADAPTORS ALLOW YOU TO REUSE AND EXTEND THE LIFESPAN OF YOUR PERMANENT SPOUTS WHILE MAXIMIZING EFFICIENCY.

REDUCERS AND ADA	PTORS			CONTACT US FOR BULK PRICE!	
	7/16" to 5/16" black reducer 66090054	\$0.23		5/16" black spout adaptor 66090099A	\$0.21
	Install on stubby spout 66090053. We recommend the use of a 19/64" drill	bit for tapping.		We recommend the use of a 19/64" drill bit for tapping.	
	7/16" to 5/16" natural reducer 66090054N	\$0.23		5/16" natural spout adaptor 66090099N	\$0.22
	Install on stubby spout 66090053. We recommend the use of a 19/64" drill	bit for tapping.		We recommend the use of a 19/64" drill bit for tapping.	
	7/16" to 5/16" thin wall clear reducer 66090054M	\$0.22		5/16" clear adaptor with thin wall 66090099M	\$0.18
	We recommend the use of a 5/16" drill bit for tapping.			We recommend the use of a 5/16" drill bit for tapping.	
	5/16" to 1/4" thin wall clear reducer 66090014M	\$0.18	ZAP BAC _®	5/16" Zap Bac antibacterial adaptor 66090094A	\$0.32



HOLE DIAMETER: 5/16". SCREW KIT NOT I	NCLUDED.		
	3/4"	66096099	\$2.20
	1"	66097099	\$2.35
200	11/4"	66098099	\$2.65
	Screw kit	66099099	\$0.28



MULTI-FITTINGS / PLUG 3/4" 66094034 \$2.05 1" 66094091 \$2.30 Screw kit 66099099 \$0.28 Ideal to repair holes in mainlines or plug holes

when you change the location of a multi-fitting.

MULTI-FITTINGS / SWIVEL HEAD HOLE DIAMETER: 5/16"



11/2" 66064099 \$2.25

\$0.22

FITTINGS FOR TUBING

END OF LINE ADAPT	ORS	
2	5/16" end of line hook 66279099	\$0.21
A	5/16" black Y 66014099	\$0.40
	3/16" sliding adaptor ERA1510	\$0.42
	5/16" sliding adaptor ETMAT316C	\$0.45
6	5/16" sliding hook ETMAT316CH	\$0.27

OTHER			
	5/16" Rubber plug 6603509905		\$0.20
0	Health spout pin 66012099		\$0.13
	Double forks		
S. Carlotte	1/2"	66031099	\$2.60
	3/4"	66032099	\$2.95
	1"	66033099	\$3.90

SAP LADDER FITTING	S	
1/2" MIPT	5/16" 6-way star 66180	\$1.90
1/2" MIPT	5/16" 3-way star 66183	\$1.90
5/16" CONNECTORS		
	Quick connector 6601209902	\$0.55
(0)		

Connector with loops

6601109902



SANITIZING 5/16" CAPS 5/16" black cap for MaxFlow spouts 66030516 \$0.20 Clear sanitizing universal cap CDL 200 Pieces sold seperately. Custumer assembly required. \$0.24 Clear cap tip insertion 66030515 \$0.25



VIDEO AVAILABLE ON

YouTube

THE PERFECT FUSION WITHOUT SEAL

SpinSeal TECHNOLOGY

Save from \$1.80 to \$3.45 per lateral line compared to all other systems in the industry.

THE SPINSEAL TECHNOLOGY

THE CDL WAY TO SAVE TIME AND MONEY.

A REVOLUTIONNARY SYSTEM FOR INSTALLING FITTINGS ON MAINLINE IN RECORD TIME!



SpinSeal welder 730100

Price upon request



5/16" GREY SpinSeal plug 66091059

5/16" BLUE SpinSeal Fitting

66091061

66091065

\$0.79

\$0.79

5/16" SpinSeal drilling template with drill bit 730101

\$85.00



5/16" BLACK SpinSeal Fitting 66091069

5/16" GREEN SpinSeal Fitting

\$0.79

7/32" CDL drill bit for 5/16" SpinSeal Fittings 66732

Price upon request

3/16" BLUE SpinSeal Fitting

\$0.79

\$0.79

9/64" CDL drill bit for 3/16" SpinSeal Fittings

Price upon



3/16" BLACK SpinSeal Fitting 66091049

\$0.79

See page 19 for SPINSEAL™ tubing >

The reference in the maple syrup industry



5/16" 4-SI	EASONS TUBING		
WARRANTY	COLOR	PRODUCT CODE	LENGTH
10 year	Blue	6600130805	500'
15 year	Blue	6600127209	500'
10 year	Green	6600137510D	500'
15 year	Green	6600137515	500'
10 year	Shadow grey	6600144010	500'
15 year	Shadow grey	6600142415	500'

ADVANTAGES OF 5/16" 4 SEASONS TUBING

- → Unequaled translucency;
- → Longest life expectancy on the market;
- → Malleable in all temperatures:
- → Resists falling trees, branches and freezing rain;
- → No leakage on CDL fittings;
- → Best warranty on the market.

TRANSLUCENCY / LONGEST LIFE / MALLEABLE / RESISTANT / NO LEAKAGE

PRECUT DROPS			
10 year	Class	6600100036	36"
10 year warranty	Clear	6600100040	40"

Other colors and lengths available upon request. Minimum quantity: 10 000 units



PRECUT DROPS

Our precut drops will save you work in the preparation of your drops.

Completely clear for an optimal visibility.

Again, the unique plastic recipe with UV stabilisers and an established reputation is offered to optimize yield and durability.

Available in 36 and 40 inch length, and packaged in bundles of 100 units.



Ask your CDL representative about our in-store drop assembly service!

5/16" CDL TUBING

WARRANTY	BLUE	CODE	LENGTH	RIGIDITY
10 year	5/16" CDL Vision	451610021	500'	SEMI-RIGID
5 year	5/16" CDL MAX	451605011	500'	RIGID
10 year	5/16" CDL Flex	451610001	500'	SEMI-RIGID FLEX
15 year	5/16" CDL Flex	451615001	500'	SEMI-RIGID FLEX
10 year	5/16" CDL 50	451610031	500'	SEMI-RIGID RIGID
WARRANTY	DARK BLUE	CODE	LENGTH	RIGIDITY
10 year	5/16" CDL Vision	451610027	500'	SEMI-RIGID
15 year	5/16" CDL Vision	451615027	500'	SEMI-RIGID
10 year	5/16" CDL Flex	451610007	500'	SEMI-RIGID FLEX
15 year	5/16" CDL Flex	451615007	500'	SEMI-RIGID FLEX
WARRANTY	GREEN	CODE	LENGTH	RIGIDITY
10 year	5/16" CDL Vision	451610025	500'	SEMI-RIGID
5 year	5/16" CDL MAX	451605015	500'	RIGID
10 year	5/16" CDL Flex	451610005	500'	SEMI-RIGID FLEX
15 year	5/16" CDL Flex	451615005	500'	SEMI-RIGID FLEX
WARRANTY	SHADOW GREY	CODE	LENGTH	RIGIDITY
10 year	5/16" CDL Flex	451610006	500'	SEMI-RIGID FLEX
15 year	5/16" CDL Flex	451615006	500'	SEMI-RIGID FLEX

ADVANTAGES OF VISION TUBING

- \rightarrow Ideal for straight and long laterals.
- → Good translucency.
- → Keep its properties over the years

ADVANTAGES OF FLEX TUBING

- → Flexible at all temperatures.
- → Resists falling trees.
- → No leakage.
- → Permanent marking on tubing.





CDL PRE-LASHED MAINLINE

Factory pre-lashed with superior stainless steel wire. Save time with a 1-step installation!

Aluminum alloy main wire

Stainless steel support wire

Watch the pre-lashed mainline video on



THICKER AND MURE FLEXIBLE. REMAINS FLEXIBLE EVEN IN CULD WEATHER.				
PRODUCT	LENGTH	BLACK	BLUE	GREEN
	500'	4034100695	4034100615	-
3/4"	2 500' spool	4034101695	4034101615	-
, , , , , , , , , , , , , , , , , , ,	2 500' PRE-LASHED spool	403410169SL	403410161SL	-
	500'	4100100695	4100100615	-
4 "	1 000'	4100102695	4100102615	4100102655
1	1 500' spool	4100101695	4100101615	4100101655
	1 500' PRE-LASHED spool	410010169SL	410010161SL	410010165SL
	500'	4114100695	4114100615	-
11/4"	1 000' spool	4114101695	411410161SL	-
• / -	1 000' PRE-LASHED spool	411410169SL	411410161SL	-
	500'	4112100695	4112100615	-
11/2"	900' spool	4112101695	4112101615	-
	900' PRE-LASHED spool	411210169SL	411210161SL	-

CDL HIGH DENSITY MAINLINE / 100 PSI (SUPERIOR QUALITY HIGH DENSITY RESIN. MORE RIGID THAN THE LOW DENSITY. LIGHT TUBING.)

PRODUCT	LENGTH	BLACK	BLUE	GREEN
2/ 11	500'	403410069	403410061	403410065
	1 000'	403410269	403410261	403410265
3/4"	Bobine 2 500' spool	403410169	403410161	403410165
	Bobine 2 500' PRE-LASHED spool	403410169L	403410161L	403410165L
1"	500'	410010069	410010061	410010065
	1 000'	410010269	410010261	410010265
	1 500' spool	410010169	410010161	410010165
	1 500' PRE-LASHED spool	410010169L	410010161L	410010165L
41/."	500'	411410069	411410061	411410065
11/4"	1 000'	411410269	411410261	411410265
11/2"	500'	411210069	411210061	411210065

20

MAINLINES

VERSAPIPE™FUSION

AERIAL/IN-GROUND HDPE TUBING

- > Fused joints are as strong as the tubing itself
- > More durable and flexible than PVC
- > Available on 2500 feet steel TITAN spools
- > Food grade and BPA-Free
- > 145 PSI



	LENGTH	BLACK	BLUE	GREEN
1"	500'	670020990500	670022720500	-
1"	1 500' spool	670020991500	670022721500	-
11/4"	500'	670030990500	670032720500	-
11/4"	1 000'	670030991000	670032721000	-
11/2"	500'	661222920500	661222720500	-
11/2"	2 500' spool	661222922500	661222722500	-
2"	500'	66230292	66230272	66230375
2"	2 500' spool	662302922500	662302722500	662303752500
3"	50' rod	66334292	66334272	-
3"	500'	663340990500	663342720500	-
4"	50' rod	663440990050	663432720050	-





END TO END FUSION



WIRELESS MAINLINE TUBING

RAPITUBEV2™

TRANSLUSCENT BLUE

3/4"	6600727250RT	500'
1"	6600827250RT	500′
1"	6600827227RT	3 000' spool

RAPI-FIX TENSION STRAPPING

Black	66300099	200'

Prices available upon request

Flexible and so simple! 100 PSI and quicker to install

Complete installation guide of RapiTubeV2™ is available on rapi-tube.com or on





ELECTROFUSION



7 YEARS OF CDL EXPERTISE!

ELECTRO SADDLES



1¼" x 1"	66130125X100
1½" x 1"	66130115X100
1½ x 1½	66130115X150
2" x 1"	6613012X100
2" x 1¼"	6613012X12500
2" x 1½"	6613012X150
3" x 1"	6613013X100
3" x 1¼"	6613013X12500
3" x 1½"	6613013X1500
3" x 2"	6613013X200

ELECTRO REDUCERS



1" x 3/4"	6613021X075
1½" x 1"	66130215X100
1½" x 1¼"	66130215X12500
2" x 1"	6613022X100
2" x 1½"	6613022X1500
2" x 11/4"	6613022X12500
3" x 2"	6613023X200
4" x 11/4"	6613024X12500
4" x 2"	6613024X200
4" x 3"	6613024X300

ELECTRO COUPLINGS



1"	661303100	
11/4"	66130312500	
11/2"	6613031500	
2"	661303200	
3"	661303300	
4"	661303400	

PURCHASE or LEASE

Ask your CDL sales representative about purchasing or leasing a welder.



For rent 10601LOC Purchase 10502

ELECTRO T



1" x 1" x 1"	6613041X1X100	
1¼" x 1¼" x 1¼"	661301125	
1½" x 1½" x 1½"	661301150	
2" x 2" x 2"	661301200	
3" x 3" x 3"	6613043X3X300	

A LEAK FREE solution. FUSION system for aerial or buried tubing

- > Ultra guick installation of connectors.
- > Installation of connectors without cutting the tubing.

WIRE AND ACCESSORIES

WIRE AND ACCESSORIES			
	GAL	VANIZED	
-	#9 50 lb	66040	\$79.45
	#12 50 lb	66049	\$80.65
	#14 50 lb	66051	\$86.55
O	HIGH TENSION		
	#12,5 50 lb	ETBR012.5HT	\$85.95
-	.134 high carbone 50lb	66054	\$83.50
	Hydro aluminium # 10 50 lb	660301	Price upon request
	LASH	IING WIRE	
	Stainless steel 1 200'	660660	\$46.10
	Medium gripple	10-14 GA	\$1.85 /
THE PARTY OF THE P	665503		ea
	Large gripple 7,5-10 GA		\$3.00/
	665505		ea
j	Repair wire # 9		\$3.70/
1	662000		pair
\$	Repair wire # 10 662001		\$3.70/
5			pair
)	Repair wire 3/16" 662003	\$4.05/ pair	
)	Repair wire for 1/4"	' cahle	\$4.55/
•	662004	cubic	۶4.55/ ft
	Steel cable 1/8"		\$0.14/ft
	60042		30.14/1t
	Steel cable 3/16"		\$0.22/ft
	60045		
	Steel cable 1/4"		\$0.38/ft
	60043		
	1/8" cable clamp 66038		\$0.61
	3/16" cable clamp		
	66036		\$0.57
	Screw eye bolt 1/2" x	5¼" x 1" zinc	\$4.50
0	664160		3 4 .30
~==0	3/8" hook tensioni	ng screw	\$5.10
	667073		
A STORE	Galvanised steel r ETMRAT01	atchet	\$4.99
alak i	12,5 GA wire link		\$4.99
	WL12LINK		
	Rachet handle for	wire	\$9.95
	ETMRAT02		

WIRE TIE	ES				
		5" 1000/pkç 660851	g for ¾'	' tubing	\$11.20
○	֝֟֝֟֝֟֝֟֝֟֝֟֝֟֝֟֝֟֝֟֝֟֝֟֝֟֝֟֝֟ ֓֓֓֞֞֓֓֞֞֞֓֓֞	6" 1000/pkg 660861	g for 1"	tubing	\$13.20
) 	7" 1000/pkg 660871	g for 1½	a" tubing	\$14.25
	ַ ב	8" 1000/pkg 660881	g for 1½	2" tubing	\$16.30
		10" 1000/pl 660811	kg for 2	" tubing	\$18.50
		12" 2500/pl 66400112	kg		\$53.05
	Mary Control	14" 2500/pl 66096	kg for 3	" tubing	\$61.05
	_	5" 1000/pkg	g for ¾'	' tubing	\$16.50
EAVV DIITY		6" 1000/pkg 66086116	g for 1"	tubing	\$21.10
		7" 1000/pkg 66087116	g for 1½	u'' tubing	\$21.90
		8" 1000/pkg 66088116	g for 1½	²" tubing	\$23.15
<u></u>		10" 1000/pl 660810116	kg for 2	" tubing	\$30.15
C.C.		12" 2500/pl	•		\$80.73
		14" 2500/pl 6609616	kg for 3	" tubing	\$81.00
	Min.	18" 1000/pl 66423	kg for 3	" tubing	\$45.15
TENSION	I GRIP				
\in		-		(((()))	
		OPE	N		
3/4"	663093	\$15.00	1"	663092	\$16.05
REGULAR					
1/2"	663094	\$14.05	3/4"	663098	\$12.10
1"	663099	\$15.05	111/4"	663097	\$21.95
11/2"	663096	\$33.60	2"	663095	\$56.40

3"

663089

\$107.15

WIRE TOOLS



CDL wire gripper 1 000 kg (wires #9-10) \$59.30 667065



High tension wire cutter 73069



\$73.60



Hydro wire gripper For #9-12 wires **Limited quantity** 667069



"Contractor" pliers for gripple installation 665504

\$137.75



Spring loaded wire gripper \$82.30 667068



Light clamp for gripple \$96.95 665522



Permanent wire gripper for path \$14.95



Manual wire twister \$6.05 66090



Crimping tool 665701

\$40.75

crossing

667066

\$61.15



Automatic wire twister \$29.60 66091

TOOLS FOR PRE-LASHED MAINLINES INSTALLATION



Pre-lashed mainline retention hook 660604



Wire puller for pre-lashed mainline 660605

\$50.95



Pre-lashed mainline retention pulley 660603

\$193.95

MARKING ACCESSORIES AND TOOLS



PREMIUM QUALITY TAPE 4-SEASON

Orange fluorescent tape 661015	\$1.99
Pink fluorescent tape 661016	\$1.99
Yellow fluorescent tape 661018	\$1.99
Blue fluorescent tape 661017	\$1.99



NIKON hypsometer 550 forestry pro \$615.00 For slopes and distance 66064

Thread for dispenser 9 900'

661146



Topofil dispenser \$163.20 661145



Long lasting spray paint Pink 661140 Green 661141 \$8.10 Yellow 661142 Orange 661144 Red 661147 Blue 661149



Sighting hand level \$40.75 666566



Mainline level hook 66902

\$64.15

\$7.40

PLIERS FOR SPOUTS AND TUBING

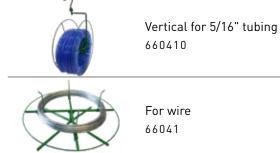
3/16" Compact insertion pliers Anti-ice jaws 73067	\$102.00
Compact insertion pliers Anti-ice jaws 73062	\$102.00
Stripping pliers 5 functions 664963	\$122.50
Serrated blade for 5/16" Pruno tool 66500	\$35.75
Compact insertion pliers with knife and tubing stretcher 66559	\$121.20
Compact insertion pliers 66558	\$109.45
Blade – Lateral cutter for pruno tool 665579	\$9.10
4WR compact pliers with blade 66557	\$111.75

	Stripping pliers Modified blade to facilitate cutting without breaking 73063	\$102.00
	Replacement blade 66502	\$23.30
	Repair pliers for 5/16" tubing ETPTR03C	\$91.80
1	Repair pliers for 3/16" tubing ETPTR0316C	\$91.80
70	1¼" & 1½" tubing cutters 63001	\$20.35
	2" tubing cutters 63005	\$20.55
	5/16" nut driver 660911	\$9.15
	FISKAR pliers 63FISK	\$15.25
	3/16" tension hooks 669103	\$12.75
	5/16" tension hooks 669104	\$12.75

PUNCHES



TOOLS REELS Galvanized mainline reel 660416 on wheels Price upon request Toolbox (optional) 660417 660418 Wire reel (optional) Horizontal for 5/16" tubing \$89.75



For wire 66041

660411

\$172.95

\$131.10

TOOLS FOR TUBING

5/16" Condensed fitting pliers Lighter and compact model 73080

30" Drop line cutter

36" Drop line cutter

40" Drop line cutter

48" Drop line cutter

5/16" Drop line pliers

3/16" Drop line pliers

Repair pliers with pivot

668086

668089

668088

668048

66496

66497

66501

\$270.00

\$505.00

\$605.00

\$665.00

\$765.00

\$255.00

\$270.00

\$107.00



3/16" Condensed fitting pliers \$270.00 Lighter and compact model 73081



Automatic Deluxe drop line pliers \$305.25 662153

MAINLINE DOUBLE FORK PLIERS



1" and ¾"	662191	\$226.50
1½" and 1"	66219	\$280.50
1¼" and 1"	662194	\$226.50
1½" and 1¼"	662195	\$235.00
2" and 1½"	662192	\$280.00
3"	662193	Price upon request
¾" to 2" Kit	662196	\$410.75

2 A

DRILLS AND ACCESSORIES

CDL EXCLUSIVITY



20V Dewalt drill Price upon request



20V Dewalt battery Price upon 663925 request



12V-20V Dewalt charger 663921

Price upon request

The best tapping drill specifically designed for the maple syrup industry.

HEAD AT 90°

BRUSHLESS

2000 RPM LONG LASTING 5A LITHIUM BATTERY



Catalog promotion on complete kit.

Bonus carrying bag 663920K Price upon request

662516

\$19.50

DRILL BITS



7/16" titanium bit 66251 \$22.80



1/4" long bit	662415	\$25.00
19/64" long bit	662542	\$19.90
5/16" long bit	662540	\$19.90

DRILL BITS - SHORT HIGH PERFORMANCE

5/16" bit



0, 10 211		Ψ.,,,σ
19/64" bit	66259	\$19.50
17/64" bit	66252	\$19.50
9/32" bit	66262	\$19.50
1/4" bit	662414	\$19.50

DRILL BITS - HIGH RESISTANT CDL TITAN (TITANIUM)



LIFETIME!

5/16" bit 662517 \$21,95 19/64" bit 662590 \$21,95

TAPPING ACCESSORIES



2 face tapping hammer Aluminum handle 68041

\$23.30



Tapping hammer with blade Aluminum handle 68042

\$31.30



12" wooden tapping hammer 729254045

\$6.05



PERFECT TAP, PERFECTLY AIRTIGHT.

NEW VIDEO AVAILABLE WITH EVAN BRANON, MAPLE PRODUCER AND INVENTOR





Precision Tapper[™] kit

Includes: 1 drill, 2 batteries, 1 carrying bag and 1 precision template. *Tapping bit adaptor not included 663970

\$750.00

Precision Tapper™ adaptor Installation included on your drill. Drill bit not included.

\$395.00

663971

Adaptators for drill bits

1/4" 6639714 19/64" 6639964 5/16" 6639716

\$79.95

GET RID OF

→ Damaged drill bits

→ Holes tapped too deep → Handling errors

→ Vacuum loss

PREVENT

→ Inconsistency → Oval holes

- → Production loss
- → High labor cost
- → Unhealthy trees

PROFITABILTY STARTS FROM TREES!

28



Work apron

66932

\$75.25

CDL work apron

66934

\$175.00

NEW MODEL WITH REINFORCED SEAMS

LEAK FINDER





Revolutionary tool specifically designed for pumping and vacuum stations.

Finds leaks impossible to detect with the human ear, regardless of background noise, the temperature or the season.



Finds vacuum leaks:

> Vacuum pumps

> Cracks

> Reverse Osmosis

> Fitting joints

> Tubing and valves

> Extractors

Identification of the leak using a LED bar display combined with a sound signal.



Leak finder kit 681010* \$295.00

*Includes: 1 leak finder, 1 pair of insulation and transfer earphones, 1 retractable neck support, 1 user manual, and 1 protection/carrying case.

- 9V battery not included.

Earphones 681011 \$18.95



BRUSHES FOR BUCKETS AND SPOUTS For 1,5-gallon bucket \$70.90 72940020 For 2-gallon bucket \$70.90 72940031 For 7/16" interior spout \$3.10 72940041 For 7/16" interior spout \$4.20 663562 For 7/16" - 19/64" spout \$4.20 663563

TUBE CLEANING SPONGES



3/4" - 1"	661432	\$3.60
11/2" - 11/4"	661433	\$3.60
2"	661435	\$5.60
3"	661436	\$5.90

SPOUT REMOVERS



Α	Steel spout remover	66077	\$10.15
	Aluminum spout remover, Small 15"	68015	\$27.40
В	Aluminum spout remover, Medium 22,5"	68020	\$28.50
	Aluminum spout remover, Long 30"	68030	\$32.00
	Aluminum spout remover, X-Long 40"	68040	\$36.70
	Aluminum spout remover 48"	68031	\$47.00
	Aluminum spout remover 60"	68032	\$52.00

BACKPACK CLEANING KIT



Backpack cleaning kit with harness and dozer \$158.10

Backpack cleaning kit with harness, without dozer 661612

\$107.15

More compact, lighter, more comfortable and specifically designed for maple sugaring.

Specifically developed by CDL for work under vacuum.

V	Dozer gun only, 10 to 20 ml 661698	\$50.95
	Harness only 661691	\$67.35
STATE OF THE PARTY	Replacement tube kit for CDL dozer 661692	\$6.65
© MULTIN	Three-piece kit for dispenser spout 661693	\$10.15
anno	Spring for CDL dozer 661694	\$1.02
	Scew cap for CDL dozer 661689	\$4.05

CLEANING TOOL

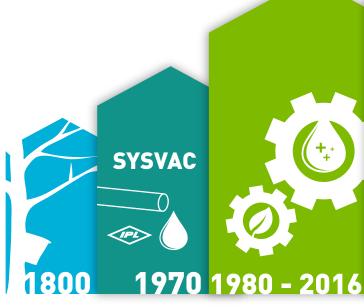


CDL flow stopper pliers \$43.40 73068



CDL 4.0 VISION

Providing a 100% automated system from sap to barrel, establishing the 4th maple revolution.



Autonomous sugarbush

Our Goal:

Full intelligent synergy of all the automated steps involved in producing maple syrup and its derivatives.

NOW

Performance +

CDL 4.0 VISION

Maple sugaring beginnings system

Installation of vacuum **ISYSVACI**

Mechanization era: modernization of boiling and concentration (High Brix), use of renewable energy

We believe this 4.0 industry vision will greatly help maple producers achieve unprecedented levels of production and will revolutionize the way things are done.

-Martin Chabot







MAKE THE MOST OF YOUR SUGARBUSH!

PERFORMANCE PER TAP

Improve performance by 1/2 lb per tap while directly targeting your leaks.

DESIGNED BY MAPLE PRODUCERS, FOR MAPLE PRODUCERS

Simple to install, easy to use, our Monitoring technology is based on more than 25 years of experience.

SUPPORT AND SERVICE

For CDL, the support and service are just as important as the quality of the products.

Choosing CDL Monitoring means choosing an efficient and reliable system, designed exclusively for the management of your sugarbush.



Vacuum sensor (single)

SE100-V

Vacuum sensor (double)

SE100-V-2

Communication gateway V2

SG100-V2



CDL control base

21082A



Flowmeter



631021



Tank level sensor SA100-HT



21120



Pump control SA100-M2 2 pumps

Pump control 4 pumps

Pump control

6 pumps

SA100-M4

SA100-M6



Ethernet communication module for lenze drive

21206



Digital HD camera **IP20X 120M**

20200



Remotely read brix reader with CDL Monitoring!



Integrated GPS and tracking, Text message sent from the Wise-Mesh to the mobile app! Compact design. Contact us to learn more!



Portable gateway





PG200

Works with Wisemesh only.



Qi wireless charger and AC/DC adaptor PG200 assy

22201A



Cellular communication gateway

Support Canada and USA SIM card

Works with Wisemesh only.



SG200-C



Membrane switch SE100-V



21007



Multifunctions controller (in/out) New and ultra-compact

design. Works with Wisemesh only.



Tank level sensor kit Allow automatic control

of pressure pump

66551

SE200-M2



Transfo AC/DC adaptator 5V 2 amp

21005

668408S

668409S

668410S



ON/OFF 2" ferrule Motorized valve 120V ON/OFF 2" ferrule

Motorized valve 120V

Motorized valve 120V ON/OFF 21/2" ferrule

668411S

Motorized valve 120V ON/OFF 3" ferrule

WISEMESH

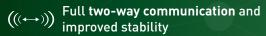


SMART MAPLE PRODUCTION NETWORK

10 ADVANTAGES OF THE ONLY SMART NETWORK 100% DEDICATED TO MAPLE SUGARING

The experience we have acquired through thousands of sensor installations means we can offer you a brand new MESH, the only smart maple production network on the market.

TURN YOUR SENSORS ON/OFF REMOTELY, ONLY WITH CDL



CDL sensors do not need to be paired

CDL sensors come with a "sleep" mode that can remain active for up to 365 days and controlled remotely

Energy consumption reduced by 50%

CDL sensors remain active for 10 minutes and sleep for 20 minutes when they are not being checked, reducing energy consumption to 1.8 mA/h



Faster, more tailored data refresh rates

Installation allows you to check signal strength by walking through your woods

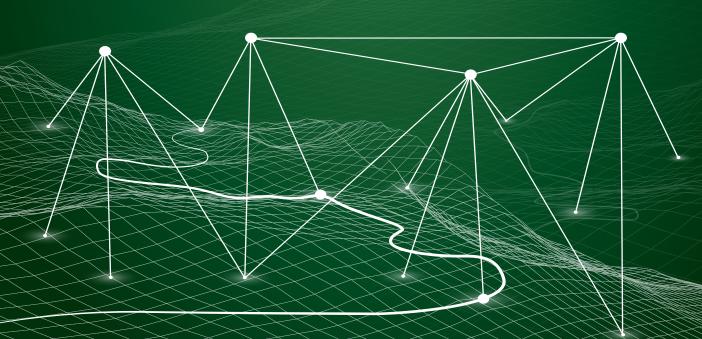
Employees and equipment can be monitored through the new communication system (Sniffer)

MESH can send text messages without a cellular network

Dynamics temperature report (tubing freeze)

Cloud technology - security and report and remote system updating

New- automated system integration (Season 2019)



D-1

STAINLESS STEEL **FITTINGS**



A QUALITY THAT MAKES ALL THE DIFFERENCE!

A- CONNECTORS		
	INS X INS	
3/4"	662034	\$4.30
1"	662035	\$4.75
11/4"	662037	\$5.00
11/2"	662038	\$5.20
2"	662039	\$8.95
3"	662033	\$18.95

B- REDUCERS		
	INS X INS	
1" x ¾"	665580	\$14.00
11/4" x 3/4"	665586	\$15.75
1¼" x 1"	665581	\$16.81
1½" x ¾"	665587	\$17.15
1½" x 1"	665582	\$17.15
1½" x 1¼"	665599	\$17.15
2" x 1"	665596	\$20.40
2" x 11/4"	710150	\$23.10
2" x 1½"	665583	\$23.10
3" x 2"	6655302	\$47.00

C- ADAPTORS		
М	IIPT X INS	
½" x ⁵ /8"	710563	\$14.25
3/4"	665589	\$15.05
1"	665592	\$16.30
11/4"	665591	\$17.30
11/2"	665590	\$18.30
2"	665593	\$22.95
3"	660003	\$50.95

D- TEES				
INS X INS X INS				
1/2"	660503	\$19.95		
3/4"	7134341	\$20.35		
1"	6607527	\$21.40		
11/4"	6603106	\$22.40		
11/2"	6603105	\$24.00		
2"	6603108	\$30.55		
1" x 1" x ¾"	660505	\$23.45		
11/4" x 11/4" x 3/4"	660317	\$23.70		
1¼" x 1¼" x 1"	6605061	\$24.00		
1½" x 1½" x ¾"	660507	\$24.45		
1½" x 1½" x 1"	660506	\$24.45		
1½" x 1½" x 1¼"	730312	\$25.00		
2" v 2" v 3//"	660508	\$27.50		
2" x 2" x 1"	730311	\$27.50		
2" x 2" x 11/4"	730314	\$27.80		
2" X 2" X 1½"	660511	\$28.05		
3" X 3" X 1"	660520	On demand		

INS X INS X MIPT 66075251 x 1" 730308

\$30.55 \$30.50

D- 2			
INS X	MIPT X INS		
3/4"	71343415	\$32.55	
1"	660515	\$25.45	
11/4"	66031066	\$49.95	
11/2"	66031056	\$60.15	
E- Y			
INC	/ INIC V INIC		
1/2"	(INS X INS	\$21.00	
3/4"	6607531		
1"	6607507	\$21.00	
11/"	6607501	\$22.40	
11/4"	6607510	\$24.45	
1½"	6607508	\$26.50	
2"	6607509	\$30.85	
3"	6607522	On demand	
1" x 1" x 3/4" 1" x 3/4" x 3/4"	660751	\$24.45	
1" X 3/4" X 3/4"	660752	\$32.60	
11/4" x 1" x 1"	6607511	\$33.60	
1½" x 1½" x 3½" 1½" x 1½" x 1	6607518	\$26.00	
11/4" x 11/4" x 1"	6607512	\$26.50	
1½" x 1" x 1"	66075191	\$35.65	
1½" x 1¼" x 1¼"	6607515	\$37.70	
1½" x 1½ x ¾" 1½" x 1½ x 1	6607520	\$26.50	
1½" x 1½ x 1"	6607516	\$26.50	
1½" x 1½" x 1¼" 2" x 2" x ¾"	6607505	\$27.50	
2" x 2" x 3"/4" 2" x 2" x 1" 2" x 2" x 1"/4"	6607514	\$29.55	
2" x 2" x 1"	6607513	\$29.55	
2" x 2" x 11/4"	6607519	\$31.60	
2" x 2" x 1½"	6607503	<u>\$31.60</u>	
3" x 3" x 1"	66075130	On demand	
3" x 3" x 1½"	66075128	On demand	
3" x 3" x 2"	66075129	On demand	
E- 1			
	VINCVINC		
MIPT	X INS X INS	<u></u> ተባር ባር	
3/4" 1"	66075121	\$25.95	
	66075122	\$27.50	
E- 2			
C- Z			
INS X	MIPT X INS		
3/4"	66075124	\$26.50	
F- VACUUM ADAI	PTORS		
	X FIPT VACU		
1 x ¼"	6655921	\$28.50	
G– HOOK PLUGS			
O HOOK I LOUD			
	INS		
3/4"	666834	<u>\$11.45</u>	
1"	666801	\$10.20	
1 1/4"	666114	<u>\$11.65</u>	
11/2"	666112	\$11.10	
2"	666802	\$14.05	

H- BUTTER	RFLY VALVES		
11/2"			
2"	60T150 60P88CC2	Price	
21/2"	60T212	upon	
3"	60T300	request	
I- QUICK COUPLINGS			
	COMPLETE SET		
3/4"	662034SS	\$40.55	
1"	66201SS	\$41.60	
11/4"	662014SS	\$46.80	
11/2"	662012SS	\$69.70	
2"	66202SS	\$74.45	
	SERTION PART ONLY		
3/4"	736650	<u>\$11.40</u>	
1"	736651	\$12.45	
11/4"	736652	\$13.50	
11/2"	736655	\$20.75	
2"	736656	\$25.95	
CLIDG FED	пште		
CLIPS FER	MULES		
	QUICK		
7	1½" 60R13C112	\$41.95	
1	2" 60R13C2	\$42.95	
1 0	2½" 60R13C212	\$ 56.95	
	3" 60R13C3	\$60.00	
	HEAVY DUTY		
9	1½" 60R13HC112	\$14.95	
5	2" 60R13HC2	<u>\$15.95</u>	
	2½" 60R13HC212	\$18.95	
	3" 60R13HC3	\$24.95	
	SCREW STYL	\$15.95	
()	1½" 60R13VT112 2" 60R13VT2	\$15.95	
-	2½" 60R13VT212	\$10.75 \$19.95	
-			
SILICONE (GASKETS FOR FERRUL	ES	
11/2	" 60GASKET112SILI	\$3.60	
172		\$4.05	
21/2		\$6.05	
	60GASKET3	\$6.40	
I CLIDE V	MIPT FERRULES		
J- CLIPS Y	MILL LEWKOTE2		
1½" x ¾"	736654	\$17.30	
1½" x 1"	6788991D1	\$18.30	
1½" x 1¼"	770060	\$20.35	
1½" x 1½"	770024	\$22.95	
2" x 11/4"	60R14SW214	\$24.45	
2" x 2"	60R14SW22	\$31.10	
2½" x 1½"	60R14SW215	\$30.55	
2½" x 2"	770049	\$33.65	
K- CLIPS >	(FIPT FERRULES		
1½" x ¾"	6788991D3	\$20.35	
1½" x 1"	6788991D4	\$26.15	
2" x 11/4"	67THRE2X114ST	\$29.55	
2" x 1½"	6598140	\$30.55	
2½" x 2"	6598141	\$35.65	

2" 3"

666802

666803

\$16.05 \$21.50

THREADED STAINLESS **STEEL FITTINGS**



COUPLINGS

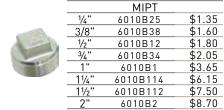


1/4"	6010FC025	\$2.50
3/8"	6010FC0375	\$2.50
1/2"	6010FC05	\$3.90
3/4"	6010FC075	\$5.60
1"	6010FC1	\$8.65
11/4"	6010FC125	\$12.20
11/2"	6010FC15	\$14.10
2"	6010FC2	\$14.30

TEES			
		FIPT	
	1/4"	712525	\$3.55
	3/8"	6010T0375	\$3.95
4	1/2"	711212	\$4.45
10	3/4"	713434	\$6.65
	1"	711010	\$9.55
SOLIT	11/4"	6010T125	\$18.70
	11/2"	6010T15	\$20.35
	2"	6010T2	\$34.35

THREADED PLUGS

1/4"	SCA025	\$3.00
1/2"	SCA050	\$3.60
3/4"	6010BF34	\$3.65
1"	6010BF1	\$4.05
11/4"	SCA125	\$7.85
11/2"	SCA150	\$10.00
2"	SCA200	\$13.25



ELBOWS

_		90° FIPT X FIF	PΤ
	1/4"	6010914	\$3.20
	3/8"	601090038	\$3.35
	1/2"	601095	\$3.50
	3/4"	6010975	\$3.90
	1"	6010901	\$9.10
	11/4"	601090125	\$12.95
	11/2"	60109015	\$17.55
	2"	6010902	\$27.05



90° MIPT X FIPT		
1/4"	6010913	\$2.85
3/8"	6010900375	\$3.65
1/2"	60109S05	\$4.85
3/4"	601090075	\$6.10
1"	601090	\$9.60
11/4"	601097	\$15.10
11/2"	601096	\$18.90
2"	601092	\$28.05



		45° FIPT	
	1/2"	S4E050	\$3.70
h	3/4"	S4E075	\$6.10
,	1"	S4E100	\$9.55
	11/4"	S4E125	\$13.70
	11/2"	60109415	\$17.85

NIPPLES



\$2.60

74 (1056	010131	ΨΖ.00
1/4" x 3"	601104003	\$2.85
1/4" x 3" 1/4" x 6"	SN1256	\$7.40
3/8" close	60150375C	\$3.10
3/8" x 2"	60382	\$3.50
3/8" x 2½"	SN13725	\$4.00
3/8" x 3"	60150383	\$4.05
3/8" x 4"	601503754	\$5.70
3/8" x 5"	SNI375	\$6.15
2/0" / "	SNI376	\$7.40
1/2" close 1/2" x 11/2"	60150500C	\$3.20
1/2" v 11/2"	SNI051	\$4.00
1/2" x 2"	601105002	\$4.25
1/2" x 21/2"	6015150025	\$4.70
1/2" v 3"	60115003	\$4.95
1/2" x 3" 1/2" x 4"	601105004	\$5.05
½" x 5"	60111501	\$8.10
1/2" x 6"	60115006	\$8.80
3/4" x close	60110750C	\$3.50
3/4" x 2"	601107502	\$4.05
3/4" x 3"	601107530C	\$3.30
3/4" x 4"	711005	\$5.75
3/4" x 5"	711015	\$5.75 \$5.95
3/" · · /"	711013	
3/4" x 6" 3/4" x 8"	SN1758	\$7.85
3/4 X 8		\$15.75
1" close	60151000C	\$3.80
1" x 2"	601002	\$4.90
1" x 3"	60111003	\$6.10
1" x 4"	711004	\$7.40
1" x 5"	601110500	\$8.00
1" x 6"	601110006	\$10.90
1" x 8"	60118	\$20.40
11/4" close 11/4" x 21/2"	60111250C	\$7.20
11/4" x 21/2"	601112525	\$10.90
1½" " x 3" 1½" " x 4"	601112503	\$11.90
11/4" " x 4"	711006	\$12.75
1½" " x 5" 1½" " x 6"	SNI125	\$15.75
1¼" " x 6"	711017	\$17.00
1½" close	60111500C	\$7.40
1½" x 2½"	6011150025	\$11.20
1½" x 3"	60111503	\$12.25
1½" x 4"	711009	\$13.30
1½" x 5"	SNI155	\$16.05
1½" x 6"	601115006	\$17.85
1½" x 8"	SNI158	\$27.25
2" close	60152000C	\$10.10
2" x 3"	SN1203	\$17.00
2" x 6"	601120006	\$19.40
Other lengths available:		

12"-24"-48"-72"-96". Contact us.

REDUCERS



	FIPT X FIPT	
1¼" x 3/8"	SC2537	\$5.15
<u> 1/2" x 1/4"</u>	SC5025	\$6.40
1/2" x 3/8"	SC5037	\$6.40
3/4" x 1/4"	SC7525	\$8.60
3/4" x 3/8"	SC7537	\$9.20
3/4" x 1/2"	SC7550	\$9.60
1" x 1/4"	SC1025	\$12.70
1" x 3/8"	SC1037	\$12.70
1" x ½"	SC1050	\$12.70
1" x ¾"	SC1075	\$12.70
11/4" x 1/2"	SC1250	\$19.15
11/4" x 3/4"	SC1275	\$19.15
1¼" x 1"	SC1210	\$19.15
1½" x ½"	SC1550	\$20.70
1½" x ¾"	SC1575	\$20.70
1½" x 1"	SC1510	\$20.70
1½" x 1¼"	SC1512	\$20.70
2" x 1"	SC2010	\$26.50
2" x 1½"	SC2015	\$26.50



	400	
	MIPT X FIPT	
1/4" x 3/8"	711014	\$2.55
½" x ¼"	715025	\$2.65
½" x 3/8"	705038	\$2.70
3/4" x 1/4"	713414	\$3.90
3/4" x 3/8"	713438	\$3.95
3/4" x 1/2"	713412	\$4.00
3/4" x 1/2" 1" x 1/4"	714014	\$7.75
1" x 3/8''	SB1037	\$7.85
1" x ½"	711012	\$7.95
1" x 3/4"	711034	\$8.55
1¼" x 3/8"	SB1237	\$8.45
1¼" x ½"	665551	\$9.20
1¼" x ¾"	714075	\$9.70
1¼" x 1"	714100	\$9.85
1½" x ½"	712050	\$12.15
1½" x ¾"	712034	\$12.95
1½" x 1"	711210	\$14.00
1½" x 1¼"	712114	\$14.50
2" x ½"	SB2050	\$22.45
2" x ¾"	711013	\$22.65
2" x 1"	711020	\$22.85
2" x 11/4"	711225	\$23.05
2" x 1½"	712015	\$23.25

DRAW-OFF ELBOWS



MIPT	TUBE		
1/2"	3/4"	SDE050	\$23.05
3/4"	1"	SDE075	\$27.80
1"	1"	6788991D2	\$31.35
11/4"	11/2"	SDE125	\$35.10
11/2"	2"	SDE150	\$37.05

FITTINGS, VALVES AND PLUMBING



PREMIUM QUALITY

\$4.45 \$4.60 \$4.80

\$5.60 \$5.75 \$6.65 \$19.55

\$4.55

\$4.60

\$5.10

\$5.60

\$5.90

\$6.65

\$4.40

\$4.60

\$5.45

\$6.35

\$1.20 \$1.30

\$1.35 \$1.70

\$2.55

\$15.20

\$9.10

\$128.50

\$19.45

QUICK COUPLINGS / POLYETHYLENE



1/2"	6620102	\$4.10
3/4"	6620107A	\$4.10
1"	6620111	\$4.20
11/4"	6620109A	\$4.35
11/2"	6620110A	\$4.60
2"	66202A	\$5.65
3"	6620302	\$15.45

PART A



	PART B	
1/2"	6620104	\$8.40
3/4"	6620107B	\$9.05
1"	6620118	\$11.15
11/4"	6620129	\$13.25
11/2"	6620137	\$13.80
2"	66202B	\$15.95
3"	6620103	\$26.50



	PART C	
1/2"	6620140	\$9.35
3/4"	6620107C	\$10.00
1"	6620108	\$11.40
11/4"	6620109C	\$13.30
11/2"	6620110	\$13.40
2"	66202C	\$15.65
3"	6620305	\$26.80
	DADT D	

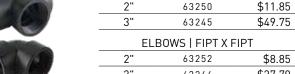


	PART D	
1/2"	6620106	\$9.70
3/4"	6620107D	\$9.70
1"	6620119	\$10.25
11/4"	6620120	\$13.00
11/2"	6620133	\$13.05
2"	66202D	\$16.00
3"	6620300	\$26.65

T | FIPT X FIPT

63250





2"



ELE	SUWS FIPT X F	·IPI	
2"	63252	\$8.85	
3"	63244	\$37.70	
COUPLINGS FIPT X FIPT			
2"	63249	\$12.80	
3"	63246	\$28.70	















		PARTE
	1/2"	6620141
	3/4"	6620112
	1"	6620113
	11/4"	6620114
	11/2"	6620115
	2"	66202E
	3"	6620309
	-	

1/2"

3/4"

1"

11/4"

11/2"

2"

3"

3/4"

1"

11/2"

2"





3"	6620311	\$14.20
	PART DC	
3/4"	6620134	\$9.50
1"	6620125	\$10.30
11/2"	6620135	\$13.05
2"	6620139	\$15.75
3"	6620144	\$25.40
	0.4.01/5==0	

PART F

6620105

6620121

6620122

6620127

6620128

6620160

6620306

PART DP

6620130

6620123

6620131

6620138

		GASKETS
	3/4"	6607901
3	1"	6607902
	11/4" et 11/2"	6607903
	2"	6607904
	3"	6607905

3" X 2"

2"

3" | FIPT

(1	١		
	-		in	n.
-			٠	

3"	63247	\$23.60
	BALL VALVES	
2" FIPT	63242	\$65.90
2" MIPT	63243	\$75.65
2" 3-WAY FIPT	710156	\$112.00

63253

REDUCERS | MIPT X FIPT

63251

NIPPLES | MIPT X MIPT

63248

QUICK COUPLINGS / STAINLESS STEEL



9	Α	3/4"	6620182	\$7.30
	В	3/4"	6620180	\$14.60
П	С	3/4"	6620183	\$16.40
Г	С	11/4"	6620158	\$30.55
	С	11/2"	6620148	\$30,80
1				



Е	3/4"	6620184	\$9.65
E	1"	6620165	\$10.30
E	11/4"	6620157	\$17.70
E	11/2"	6620159	\$20.75
F	3/4"	6620181	\$8.30

FITTINGS, VALVES AND PLUMBING















A- C	OUPLIN	GS WIT	TUOHT
R	FSTRICT	INN	

MIPT X INS			
3/4"	630100	\$3.95	
1"	630101	\$4.05	
11/4"	630102	\$4.85	
11/2"	630103	\$5.05	

B- ADAPTO	IDIO.
DE AUAPIII	ĸa

INIC	Y FIDT	
INS	S X FIPT	
1/2"	64091	\$2.60
3/4"	64092	\$2.85
1"	64093	\$2.85
11/4"	64094	\$3.60
11/2"	64096	\$4.55
2"	63230	\$7.30

MIPT X INS

1/2"	66195	\$0.55
3/4"	64054	\$0.71
1"	64056	\$0.75
11/4"	66198	\$1.22
11/2"	66199	\$1.25
2"	66200	\$2.35

C- REDUCING ADAPTORS

MIPT X INS		
½" x ¾"	64053	\$1.75
½" x 1"	6605301	\$1.75
3/4" x 1/2"	64058	\$1.75
³¼" x 1"	63200	\$1.95
1" x ¾"	66089	\$1.75
1" x 11/4"	63205	\$2.05
1" x 1½	63204	\$3.35
11/4" x 3/4"	64060	\$1.85
1¼" x 1"	64062	\$2.00
11/4" x 11/2"	63206	\$3.20
1½" x 1"	64064	\$2.35
1½" x 1¼"	64066	\$2.45
1½" x 2"	63208	\$3.95
2" x 1½"	63210	\$3.95

D- TEES

INS X INS X INS		
1/2"	66022	\$1.25
3/4"	66023	\$1.55
1"	66029	\$1.60
11/4"	6602801	\$2.45
11/2"	66030	\$2.75
2"	66033	\$5.60
½" x ½ x ¾"	63150	\$3.30
3/4" x 3/4" x 1/2"	635002	\$2.50
3/4" x 3/4" x 1"	63152	\$2.85
1" x 1" x ½"	6602401	\$1.90
1" x 1" x ¾"	66024	\$1.75
1" x 1" x 1¼"	66020	\$5.05
1¼" x 1" x ½"	6602001	\$3.00
11/4" x 1" x 3/4"	6602002	\$3.00
1¼" x 1" x 1"	6602003	\$3.00
1¼" x 1¼" x ½"	6602004	\$2.75
1¼" x 1¼" x ¾"	66025	\$2.95
1¼" x 1¼" x 1"	66028	\$3.50
1½" x 1¼" x 1"	66028011	\$3.90
1½" x 1¼" x 1¼"	66028021	\$4.65
1½" x 1½" x ½"	6602803	\$3.70
1½" x 1½" x ¾"	66026	\$3.80
1½" x 1½" x 1"	66027	\$3.85
1½" x 1½" x 1¼"	66021	\$4.00
2" x 1½" x 1½"	6602101	\$6.45
2" x 2" x ½"	6602102	\$5.35
2" x 2" x ¾"	6602103	\$5.35
2" x 2" x 1"	66357	\$5.35
2" x 2" x 1¼"	6602105	\$5.35
2" x 2" x 1½"	6602106	\$5.70

INS X INS X MIPT

3/4" x 3/4" x 3/4"	678483	\$2.10
1" x 1" x 1"	678484	\$2.80
1¼" x 1¼" x 1¼"	678485	\$3.40
1½" x 1½" x 1½"	6602804	\$3.70
2" x 2" x 2"	660331	\$6.15

INS X INS X FIPT

3/4" x 3/4" x 1/2"	6602901	\$1.60
1" x 1" x ½"	6602701	\$2.00
1¼" x 1¼" x ½"	66025010	\$2.70
1½" x 1½" x ½"	6602601	\$4.20

E- CONNECTORS

INS	INS X INS	
1/2"	66012	\$0.60
3/4"	66013	\$0.70
1"	66014	\$0.70
11/4"	66015	\$1.00
11/2"	66016	\$1.30
2"	63220	\$2.20

F- REDUCERS

I - KLDOGLKO		
IN	IS X INS	
3/4" x 1/2"	66069	\$0.95
1" x ½"	66066	\$1.20
1" x ¾"	66065	\$1.25
11/4" x 3/4"	66092	\$1.80
11/4" x 1"	66073	\$1.80
1½" x ¾"	66093	\$2.25
1½" x 1"	63175	\$2.25
1½" x 1¼"	66078	\$2.25
2" x 1"	63222	\$3.05
2" x 11/4"	63225	\$3.05
2 x 1½"	66067	\$3.10

G- 90° ELBOWS

INS X INS		
1/2"	66045	\$1.05
3/4"	66046	\$1.30
1"	64068	\$1.85
11/4"	64070	\$1.80
1" x ¾"	64073	\$2.10
11/2"	64072	\$1.85
2"	66666	\$2.70
3"	66677	\$20.40

INS X FIPT

3/4" X X 1/2"	63156	\$1.20
1" x ½"	64071	\$1.30

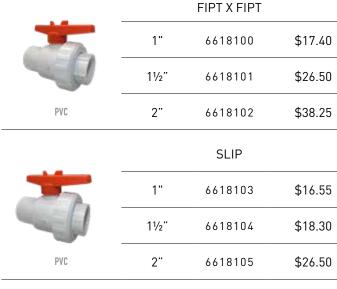
H- CAPS

	INS	
1/2"	66076	\$0.95
3/4"	66043	\$1.00
1"	66059	\$1.40
11/4"	66060	\$1.80
11/2"	66061	\$1.90
2"	66062	\$4.05

FITTINGS, VALVES AND PLUMBING

VALVES			
-	B	BALL VALVES (FIPT	.)
	1/2" 3/4"	63100	\$2.80 \$3.30
	94 1"	63110	\$3.30 \$4.35
	111/4"	63115	\$6.40
	11/2"	63120	\$9.15
	2"	63125	\$11.75
PVC	3"	63128	\$51.55
	G	ATE VALVES (SLIP)
	1"	66175031	\$15.20
	11/2"	6617504	\$15.25
C . 3	2"	6617506	\$21.40
	3"	6617507	\$30.55
PVC	4"	6617509	\$127.55
		ALL VALVES (FIPT	
	1/4"	6617053	\$16.30
	3/8"	601438	\$18.30
2	1/2"	601412	\$20.35
155 12	3/4"	601475	\$26.50
	1"	6013TBV21	\$34.65
	11/4"	601414	\$54.05
	1½"	601415	\$71.40
Stainless Steel	2"	6013TBV22 ES À BILLE (INS X	\$107.30
•	VALV	ES A DILLE (IIVS A	INSI
NEW	3/4"	66177075	\$18.95
Stainless Steel	1"	66177100	\$20.85
	3-W	'AY VALVES (OSMO	SFI
		711 1712123 (001110	
	3/4"	71017	\$85.00
	1"	71014	\$93.50
PVC TU BALL VALVE			
		SP	
	1"	6618106	\$19.25
	1½"	6618107	\$33.45
	2"	6618108	\$48.55
		SP + FIPT	
	1"	6618109	\$22.00
	1½"	6618110	\$39.40
•	2"	661811	\$56.40





COMPLETE SELECTION AVAILABLE IN STORE!

FITTINGS, VALVES AND PLUMBING

\$22.45

\$22.40

\$23.40

\$25.00

Price upon

request

\$3.50

\$6.75

\$16.20

\$25.05

\$1.40

\$1.90

\$4.65

\$0.75

\$1.20

\$1.25

\$1.75

\$5.70

\$6.35

\$9.95

\$2.75

CHECK VALVES SLIP X SLIP CLEAR PVC FIPT X FIPT 11/2" \$33.65 1/2" 660731 6607112 3/4" 660733 2" 660702 \$48.45 1" 660711 3" \$85.35 660703 SLIP X SLIP FIPT X FIPT CLEAR PVC 1/2" 660735 1/2" 660712 \$28.15 3/4" \$31.10 660734 SWING CHECK VALVES 1" 660701 \$32.15 3/4" 71013 11/4" 660714 \$33.60 1" 71011 11/2" \$36.70 660715 11/2" 660706 2" 660716 \$52.55 2" 660705 **CROSSES (SLIP)** Y (SLIP) \$4.25 6608152 1" 6613149 11/2" 6608153 \$6.60 11/2" 6613150 6608154 \$8.05 2" 6613152 21/2" 6608156 \$10.45 3" 661330 3" 6608155 \$12.00 90º ELBOWS SP X SLIP MIPT X SLIP 631982 \$2.30 1" 11/4" 66147 \$2.40 11/2" 11/2" 66088152 66088154 2" 2" 665527 \$4.40 665530 3" \$9.50 665499 SLIP X SLIP 4" 63214 \$16.30 1" 63207 FIPT X SLIP 11/4" 661471 1" 631981 \$0.90 11/2" 66088150 11/2" 2" 66088151 \$1.55 665526 2" 665532 \$3.95 21/2" 665543 3" 665528 \$14.30 3" 665534



90° ELBOW (SP X FIPT)	

66088160

63203

4"



22.5° ELBOWS (SLIP X SLIP)			
11/2"	66088156	\$2.70	
2"	665540	\$4.15	
3"	665529	\$12.25	



	45° ELBOWS (SLIP X SLIP)		
	1"	63130	\$1.05
١	11/4"	63131	\$1.20
	11/2"	66088153	\$1.65
	2"	665531	\$2.15
	3"	665536	\$12.55
	4"	63215	\$23.15



4"

1/2"

1"

11/4"

11/2"

1/2"

3/4"

1"

11/4"

11/2"

2"

3"

63216

FIPT X FIPT

63190

63192

63193

63194

MIPT X FIPT

63196

63197

63198

63163

63166

64086

665512

\$24.75

\$0.90

\$2.80

\$2.45

\$3.05

\$1.05

\$1.45

\$2.00

\$2.40

\$2.65

\$5.10

\$17.25

CDL 40

The CDL way. The power of expertise. / 2019 catalog / cdlusa.com

FITTINGS, VALVES **AND PLUMBING**

ADAPTORS



	SP X FIPT	
1"	63015	\$1.40
11/2"	66068154	\$2.00
2"	665585	\$2.45
3"	6606806	\$9.75



	SLIP X INS	
1"	63011	\$1.20
11/2"	665557	\$2.30
2"	6655461	\$5.05



	FIPT X SLIP	
1"	63012	\$0.60
11/2"	66068153	\$1.45
2"	665546	\$2.45
21/2"	6606804	\$3.10
3"	6606803	\$3.75
4"	664094	\$9.90

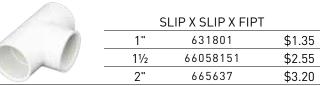


	MIPT X SLIP	
1" x 1"	63010	\$0.70
1¼" x 1¼"	63014	\$2.25
1½" x 1½"	66068150	\$1.25
2" x 2"	665525	\$1.35
2½" x 2½"	665547	\$5.40
3" x 3"	6606801	\$5.60
4" x 4"	665506	\$8.15

TEES



FIPT X FIPT X FIPT		
1/2"	63177	\$1.85
3/4"	63182	\$2.95
1"	63180	\$3.95
11/4"	63178	\$4.50
11/2"	63179	\$5.35
2"	63181	\$7.15





1"	63184	\$1.10
11/2	66058150	\$1.60
2"	665545	\$2.15
3"	664565	\$9.40
4"	664599	\$15.95



	PVC SADDLE	
1" x 1" x 1"	6645303	\$1,30
1½" x 1½" x 1½"	6645304	\$2,50
2" x 2" x 2"	6645305	\$4,25
3" x 3" x 2"	6645306	\$13,50

CAPS



	SLIP	
1"	669734	\$0.50
11/2"	630351	\$0.80
2"	668820	\$0.95
3"	66881	\$3.05
4"	66882	\$8.60



	FIPT	
1/2"	660521	\$0.70
3/4"	660801	\$0.85
1"	660802	\$1.35
11/4"	660586	\$1.70
11/2"	630352	\$2.15
2"	660583	\$2.55
21/2"	660584	\$3.90
3"	660806	\$4.10



MIPT		
1/4"	66053	\$0.80
1/2"	66052	\$0.85
3/4"	6606101	\$0.90
1"	6606102	\$1.40
11/4"	6606103	\$1.55
1½"	63035	\$1.70
2"	66058	\$2.15
21/2"	660585	\$3.70
3"	66884	\$5.15
4"	66885	\$9.70

FITTINGS, VALVES AND PLUMBING

REDUCERS



MIPT X FIPT		
½" x ¼"	66975	\$1.80
3/4" x 1/4"	660777	\$1.25
3/4" x 1/2"	63185	\$1.25
1" x 1/4"	63051	\$1.65
1" x ½"	66973	\$1.35
1" x ¾"	63050	\$1.30
11/4" x 1/2"	63171	\$1.70
11/4" x 1"	63170	\$1.80
1½" x ¾"	66976	\$2.40
1½" x 1"	66977	\$2.65
1½" x 1¼"	66974	\$2.70
2" x ¾"	669782	\$2.55
2" x 1"	669791	\$2.55
2" x 11/4"	66978	\$2.55
2" x 1½"	66979	\$2.60
2½" x 2"	6697951	\$9.90\$



	SP X SLIP	
1½" x 1"	669783	\$1.25
1½" x 1¼"	660481	\$1.25
2" x ¾"	669787	\$1.90
2" x 1½"	662545	\$2.15
2½" x 1½"	669795	\$2.90
2½" x 2"	669794	\$2.90
3" x 1½"	669786	\$3.05
3" x 2"	679799	\$3.05
3" x 2½"	669796	\$4.45
4" x 2"	669788	\$7.35
4" x 3"	669778	\$6.55

CONNECTORS



SLIP X SLIP		
1"	66452	\$0.55
11/2"	66098150	\$0.75
2"	665535	\$1.05
3"	668831	\$3.60
4"	668835	\$6.35

ADHESIVES AND TEFLON

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1½" x ¾"	66078151	\$2.05
1½" x 1"	66078150	\$2.05
1½" x 1¼"	66078152	\$2.05
2" x ¾"	66078275	\$2.50
2" x 1"	66078201	\$2.65
2" x 11/4"	66078153	\$2.70
2" x 1½"	66078250	\$2.75
3" x 2½"	660101	\$3.05
4" x 3"	6625475	\$6.55

SP X FIPT



SLIP X SLIP		
1¼" x 1"	66990	\$1.70
1½" x 1"	669779	\$2.35
2" x 1½"	669797	\$2.70
3" x 2"	669793	\$12.45



MIPT X SLIP		
11/4" x 11/2"	66068151	\$2.00
2" x 1½"	66068152	\$2.80
2½" x 3"	6606802	\$5.65

QUICK CONNECTORS



1"	66699	\$4.40
11/4"	667003	\$10.25
11/2"	66700	\$13.30
2"	66701	\$15.55
3"	66702	\$32.20
4"	667044	\$48.95

SLIP X SLIP



	FIPT X FIPT	
1"	66698	\$7.35
11/4"	667004	\$11.95
11/2"	6670012	\$14.30
2"	667012	\$15.60
3"	66693	\$29.55

Α	FusionPro tape, 2,5 cm x 3 m	661300	\$5.50
В	PVC glue, 118 ml	667055	\$4.25
	PVC glue, 473 ml	667056	\$11.40
C	Teflon, ½" x 40' (10 m)	64100	\$0.77
D	Blue Monster TEFLON TAPE ½" x 1429"	64102	\$6.65
П	Blue Monster TEFLON TAPE ¾" x 1429"	64104	\$7.90
Е	Pink Teflon, 1/2" x 45' (10 m) Pink Teflon, 1/2" x 45' (10 m) Pink Teflon, 1/2" x 45' (10 m) Pink Teflon is designed for plumbing, it's more resistant than white Teflon.	64105	\$3.65
F	Grey Teflon, ½" x 260" Grey Teflon is designed for stainless steel fittings	64106	\$3.65

FITTINGS, VALVES AND PLUMBING

PVC RIGID PIPES



\$5	.15
*Price	by foot

*Price by foot

\$1.15

\$1.35

\$1.75

\$3.65

			File by loot
		CLEAR	
	11/2"	6625601040	\$4.85
Sold in 8' length	2"	6625801040	\$5.90

PVC FLEXIBLE PIPES 1" 6645101 \$1.85 11/2" 6645001 \$2.05 2" 6645002 \$2.85 3" 6645003 \$14.65

Mot	annre	nou	food	nran	n
IUUL	appro	JVeu	luuu	yrau	ť

PVC STRAPS

1"
11/4"
11/2"
2"
3"

	1"	667401	\$0.76
	11/4"	667413	\$0.90
	11/2"	667415	\$1.20
	2"	667420	\$1.80
_	3"	667430	\$3.85

*Price by foot

\$2.30/ft

\$2.65/ft

\$3.00/ft

\$5.05/ft

\$8.15/ft

\$14.25/ft

HOSES



CLEAR FLEXIBLE VACUUM 3/4" 66450512 \$3.00/ft 1" 6645051 \$3.50/ft 11/4" 664504 Upon request 11/2" 664505 Upon request 2" 6614922 Upon request 3" 664503 Upon request

FLEXIBLE HIGH PRESSURE



3/4"	66243	\$1.65/ft
1"	6600400	\$2.60/ft
11/4"	6600500	Upon request
11/2"	66006099200	\$5.90/ft
2"	661491	\$7.25/ft

100 PSI and more (pressure)

	1/6 CLEAR ITHIN	WALL
3/4"	6600300	\$1.45/ft
7/8"	660078 *	\$2.50/ft
1"	66004001	\$2.00/ft
1-1/8'	660112 *	Upon request
11/4"	664507	Upon request

1/0" CLEAD THINI WALL

1	/4" CLEAR THICK \	WALL
3/4"	660030012001	\$3.85/ft
1"	660040012001	\$4.45/ft
11/4"	660050992001	\$5.60/ft
11/2"	660060992001	\$8.50/ft
2"	66149	\$8.80/ft
Con he would	AL	

620610

620612

620615

620620

62030

620640

Can be used with vacuum (50 to 60 PSI maximum)
Maximum 24 inches of mercury.

1"

11/4"

11/2"

2"

3"

4"

GREEN FLEXIBLE



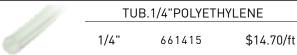
RUBBER COUPLINGS AND CLAMPS

COUPLINGS 11/4" 66094 \$5.45 11/2" 669050 \$5.65 2" \$6.90 669051 3" 669058 \$9.10 4" 669060 \$11.25



	REDUCERS	
1½" x 1¼"	66099	\$5.65
2" x 1½"	66098	\$6.90
4" x 2"	669054	\$14.30
3" x 4"	669059	\$14.70

1/4"POLYETHYLENE TUBING



HOSES FOR FILTER PRESSES

For extractors plumbing.





Α	Clear 5/8"	6600210	\$2.55/ft
A	Clear 1"	6600110	\$6.65/ft
В	5/8" High temperature high pressure Use between the aumo and the plates.	66285	\$7.70/ft

*Price by foot

Not recommended for vacuum (maximum 30 PSI)

SELF-CLEANING EXTRACTORS

OUR EXTRACTORS ARE NOW AVAILABLE WITH A SPRINKLER FOR SELF-CLEANING!





THIS OPTION MAY ALSO BE INSTALLED ON YOUR EXISTING EXTRACTORS!*

* Requires external pump and plumbing (not included)



360° CLEANING EFFICIENCY



CONTACT US FOR DETAILS!

The CDL way. The power of expertise. / 2019 catalog / cdlusa.com

EXTRACTORS WITH SUBMERSIBLE PUMP

Perfect for HIGH VACUUM

HORIZONTAL EXTRACTORS WITH SUBMERSIBLE PUMP TANK DESIGN

The specified measurement is the distance between the base of the extractor and the center of water entry.



Can be installed on a tank or on the ground.

18" x 24"	2024ES	1/2 HP
18" x 36" 🔨	2024ES2	2 HP

: AVAILABLE IN 3 PHASES 208V, 460V ET 575V.

Pressure gauge not included.

ADVANTAGES

- \rightarrow No sap-return in the 5/16" tubing.
- → High quality submersible pump.
- → Can be installed on a tank to allow drainage by gravity during shutdown periods.
- → No air in the tubing system while extracting sap.
- → Solves the sap extraction problems caused by pumping at high vacuum.
- → No float, extremely reliable.



HORIZONTAL EXTRACTORS WITH SUBMERSIBLE PUMP

The specified measurement is the distance between the base of the extractor and the center of water entry.



ADVANTAGES

- \rightarrow No sap-return in the 5/16" tubing.
- → High quality submersible pump.
- →No air in the tubing system while extracting sap.
- →Solves the sap extraction problems caused by pumping at high vacuum.
- \rightarrow No float, extremely reliable.

18" x 48"	204820ES	½ HP	
18" x 48"	204820ES2	2 HP	
18" x 48" 🔨	204820ES2LP	1 x 2 HP Low pressure	IEW
18" x 48" 🔼	204820ES2D	2 x 2 HP	'
18" x 48" 🔨	204820ES2DLP	2 x 2 HP Low pressure	IEW
18" x 60" <u>^</u>	206020ES3	3 x 2 HP	•
18" x 60" 🔨	206020ES3LP	3 x 2 HP Low pressure	IEW
18" x 60" <u>^</u>	206020ES4	4 x 2 HP	'
18" x 60" 🐴	206020ES4LP	4 x 2 HP Low pressure	VEW.
Pressure gauge not included		Prices available upon request	T

: AVAILABLE IN 3 PHASES 208V, 460V ET 575V.



Extractor grid kit	7200082A	48 "
Extractor grid kit	7200083A	60 "





EXTRACTORS WITH SUBMERSIBLE PUMP

3

LOW HORIZONTAL EXTRACTORS

The specified measurement is the distance between the base of the extractor and the center of water entry.



12" x 24" 🔨	1224ES	1 x ½ HP
18" x 24" 🔼	2024ES2LP	1 x 2 HP Low pressure
18" x 36"	1836ES	½ HP
18" x 36" 🗥	1836ES15	1 ½ HP
18" x 48" 🗥	2048ES2	2 HP
18" x 48" 🔨	2048ES2LP	1 x 2 HP Low pressure
18" x 48" 🗥	2048ES2D	2 x 2 HP
18" x 48" 🔨	2048ES2DLP	2 x 2 HP Low pressure

Prices available upon request

Pressure gauge not included

: AVAILABLE IN 3 PHASES 208V, 460V ET 575V.



- \rightarrow Very low (only 24" from the ground)
- \rightarrow No sap-return in the 5/16".
- → High quality submersible pump.
- \rightarrow No air in the tubing system while extracting sap.
- \rightarrow Solves the sap extraction problems caused by pumping at high vacuum.

Submersible conversion kits available.



1224ES

Ideal for 0 up to 1000 taps at 29Hg.



VERTICAL EXTRACTORS WITH SUBMERSIBLE PUMP

The specified measurement is the distance between the base of the extractor and the center of water entry.





ADVANTAGES

- → Opening on top for easy cleaning.
- \rightarrow No sap-return in the 5/16" tubing.
- → High quality submersible pump.
- ightarrow No float, extremely reliable.

→No air in the tubing system while extracting sap.

→ Solves the sap extraction problems caused by pumping at high vacuum.

	Without manifold	With manifold	
18" x 40"	2036ES	203608ES	½ HP
18" x 40"	2036ES2 With converter	203608ES2	1 ½ HP
18" x 40"	2036ESD	203608ESD	2 x ½ HP
18" x 40"	2036ES2D With converter	203608ES2D	2 x 1 ½ HP

Pressure gauge not included Prices available upon request

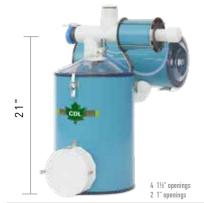


MECHANICAL EXTRACTORS

The specified measurement is the distance between the base of the extractor and the center of water entry.







12" x 18" 121808 3 000 taps



4 000 taps 12" x 24" 122408



ADVANTAGES

- → Quick evacuation of the sap.
- → No-maintenance mechanism.
- → Stainless steel fleet.
- → Openings at both extremities to ease cleaning.
- → Non bonded, dismountable cylinder.

18" x 24"	202608	Measure: 26"	6 000 taps	8 1½" openings
18" x 24"	202612	Measure: 28"	12 000 taps	8 1½" openings
18" x 36"	203612	Measure: 28"	20 000 taps	No openings

Pressure gauge not included

ELECTRICAL EXTRACTORS

The specified measurement is the distance between the base of the extractor and the center of water entry.



	no openings	
12" x 18"	1000 taps	
121808FSM		



12" x 18"	12" x 18"	1000 taps	
121		08E	



4 1" openings 12" x 24" 3000 taps 122406E



8 1½" openings for the 24" 12 1½" openings for the 36"

Prices are available upon request

18" x 24"	202606E	4000 taps
18" x 36"	203606E	6000 taps
18" x 36" 2 outlet double float	203606ED	10 000 taps

MOISTURE TRAPS AND VACUUM BOOSTER TANKS

HIGH VACUUM MOISTURE TRAP



Designed for high vacuum, this moisture trap captures water particules in the air that are not normally retained by conventional traps. It offers better protection for your pumps than other models on the market.



CDL 3" high vacuum moisture trap mechanical/electrical

\$1195.00

710607



Filtration
union
7106071

Price upon request

MOISTURE TRAPS







Α	CDL 2" moisture Trap	6610508	\$210.00
В	CDL 3" moisture Trap	710605	\$280.00
С	CDL 3" moisture Trap with electrical shutoff	710606	\$375.00

REPAIR PARTS



1P \$3.25



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Ų.		f

Hinge and spring kit for extractors

662481 \$12.50

VACUUM PROTECTION VALVE 668411





The vacuum protection valve safely prevents sap overflow in your moisture trap or your vacuum pump without shutting vacuum down.

HORIZONTAL

VACUUM BOOSTER TANKS THICK WALL

	-
Pressure gauge included	

	6" x 18"	721806	\$225.00
	6" x 24"	722406	\$235.00
ò	8" x 18"	721808	\$235.00
,	8" x 24"	722408	\$250.00
	12" x 18"	721812	\$295.00
,	12" x 24"	722412	\$365.00
	12" x 36"	723612	\$405.00
	12" x 48"	724812	\$425.00
	18" x 24"	722418	\$550.00
	18" x 36"	723618	\$825.00
		VERTICAL	
	6" x 18"	720618	\$190.00



	LITTIOAL	
6" x 18"	720618	\$190.00
8" x 18"	720818	\$205.00
12" x 18"	721218	\$285.00
12" x 24"	721224	\$300.00
12" x 36"	721236	\$345.00

SAP LIFTERS

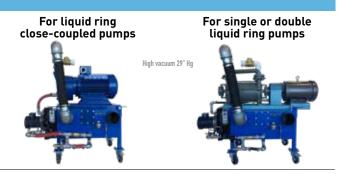




Simple sap filter	300 taps	73015
Double sap filter	600 taps	73017
Triple sap filter	1 200 taps	73018

CONVERSION SYSTEMS AND VACUUM PUMPS

CONVERSION SYSTEM FOR LIQUID RING PUMPS



Oil cooling system

1,5 to 5 HP 663460 7,5 to 20 HP 663461

ADVANTAGES

- → No more need for water or heating.
- \rightarrow No on-site assembly required.
- → Compact and low maintenance.
- → Independant oil tank.
- → Adapted for low or high vacuum (15" Hg to 29" Hg)



Screw vacuum pump a/copco 7.5hp ghs350vsd 460/3ph	6694075
Screw vacuum pump a/copco 10hp ghs585VSD 460/3ph	6694010
Screw vacuum pump a/copco 15hp ghs730vsd 460/3ph	6694000
Screw vacuum pump a/copco 20hp ghs900vsd 460/3ph	6694020
Screw vacuum pump a/copco 30hp ghs1300vsd 460/3ph	6694030
Food grade oil atlas copco pump 5 gal	663570

CONVERSION SYSTEM FOR VANE PUMPS



For DeLaval - Airablo pump

ADVANTAGES

- → Eliminates overheating of the DeLaval or Airablo pumps
- → Very compact.
- → Allows to pump up to 25" Hg
- → High performance radiator to keep the oil cooler.
- → Integrated thermostat optimizes performance.

Oil cooling system 3 to 5 HP 663470P 7,5 to 10 HP 663470

TWO-STAGE LIQUID RING PUMPS



SiHi 3 HP, assembled	66130
SiHi 5 HP, assembled	66131
SiHi 7,5 HP, assembled	66132
SiHi 10 HP, assembled	66133

PUMPS WITH GAS MOTOR



DeLaval VP76 pump with Honda 5,5 HP

Can be installed with a high vacuum cooling system.

Available models: 500 to 10 000 taps

DIAPHRAGM PUMPS

(IDEAL FOR SMALL PRODUCERS)





A	Single diaphragm pump	Up to 400 taps	669512
В	Double diaphragm pump	Up to 700 taps	669514

ADVANTAGES

- → Pumps up to 22" Hg.
- → Works without a sap extractor.
- → Easy to use and very compact.

AIRTECH®

AIRTECH VANE PUMPS L-SERIES

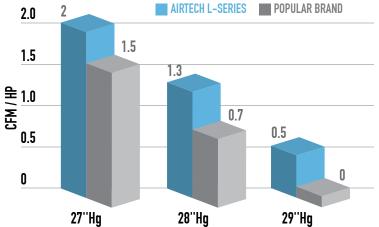
The best investment for your sugarbush!

Go from 25 to 29 Hg vacuum and improve production by 20%!

Going from 3.5 to 4.2 lb per tap means:

\$21,000 more income / year for 10 000 taps! \$63,000 more income / year for 30 000 taps!

PERFORMANCE COMPARISON



VERY COMPACT AND QUIET LOW MAINTENANCE

THE BEST PUMP IN THE INDUSTRY!

Designed to reach up to 29.9" Hg

OTHER POPULAR BRAND: MAX 28.4" HG



Available from 1 to 10HP in single and 3 pha	ases models
AIRTECH PUMP L25 1.5 HP 240V 1PH ASS.	L25G41.5HP
AIRTECH PUMP L40 2.0 HP 240V 1PH ASS.	L40G42HP
AIRTECH PUMP L40 2.0 HP 208-460V 3PH ASS.	L40G12HP
AIRTECH PUMP L63 3.0 HP 240V 1PH ASS.	L63G43HP
AIRTECH PUMP L63 3.0 HP 208-460V 3PH. ASS.	L63G13HP
AIRTECH PUMP L100 5.0 HP 240V 1PH ASS.	L100G45HP
AIRTECH PUMP L100 5.0 HP 208-460V 3PH ASS.	L100G15HP
AIRTECH PUMP L160 5.0 HP 240V 1PH ASS.	L160G45HP
AIRTECH PUMP L160 5.0 HP 208-460V 3PH ASS.	L160G15HP
AIRTECH PUMP L230 7.5 HP 240V 1PH ASS.	L230G475HP
AIRTECH PUMP L230 7.5 HP 208-460V 3PH ASS.	L230G175HP
AIRTECH PUMP L250D 10.0 HP 208-460V 3PH ASS.	L250DG110HP

LIQUID RING CLOSED-COUPLED PUMPS 3AV SERIES

AIRTECH

Does not require a strap or couplings.

ISO 9001 manufacturing and stainless steel rotor..

Designed to reach up to 29"Hg.

Very compact and energy efficient design

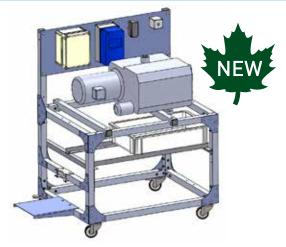


AIRTECH PUMP 3AV55 3.0 HP 208-460V 3PH ASS	68303A
AIRTECH PUMP 3AV55 3.0 HP 240V 1PH ASS	68300A
AIRTECH PUMP 3AV130 5.0 HP 208-460V 3PH ASS	68503A
AIRTECH PUMP 3AV130 7.5 HP 240V 1PH ASS.	68500A
AIRTECH PUMP 3AV155 7.5 HP 208-460V 3PH ASS.	68753A
AIRTECH PUMP 3AV255 10.0 HP 208-460V 3PH ASS	68103A
AIRTECH PUMP 3AV330 15.0 HP 208-460V 3PH ASS.	681503A
AIRTECH PUMP 3AV430 20.0 HP 208-460V 3PH ASS.	68203A



VACUUM PUMP ACCESSORIES

ADJUSTABLE CARTS FOR L-SERIES VACUUM PUMPS



Adjustable cart for vacuum pump L25-L40-L63-L100 6660100

Adjustable cart for vacuum pump L160-L230-L250

6660200

Prices are available upon request

VACUUM REGULATOR



721212

\$115.00

OIL FOR RECLAIMERS



High vacuum oil, 18,9 L Grade 32 663532

\$72.95

Oil recommended by CDL



VACUUM OIL FOR VANE PUMPS



Vacuum oil, 10 L Grade 60 Ideal for DeLaval pump Without reclaimer

\$55.95

663549

Oil recommended by 3



PHASE CONVERTERS



Prices are available upon request

	15 HP	66U15DA	66129DA
	20 HP	66120DA	66118DA
_			

AUTOMATIC STARTERS



Temperature controlled automatic starter 669375

\$160.00

3 PHASE DRIVE

66115DA

Manual adjustment kit for converter 68100

\$225.00



Vacuum Transmitter probe GRD1632

\$195.00

OIL FOR AIRTECH PUMPS



Vane pump oil 22 5 GAL. 663520

recommanded by

\$150.00



Gear pump oil Airtech VCX, 1L 68AT03000

\$19.95

\$21.25

Synthetic oil for Airtech L-Series pumps, 1L 68ATO400001

4L, 68ATO400002 \$72.50 20L, 68ATO400004 \$349.95



GAUGES AND PRESSURE PUMPS

GAUGES Vacuum Glycerin pressure 2,5" 0-100 PSI \$32.10 SS bottom outlet 2.5" 0-30 HG SS \$32.00 66330SS 64011SS 2,5" 0-100 PSI SS rear outlet \$36.20 663331SS 0-30 HG SS 3 % precision \$54.00 0-200 PSI 66120SS SS bottom outlet \$32.10 663339SS Digital vacuum 2.5" 0-200 PSI \$36.20 SS rear outlet 663349SS 0-30 HG \$190.00 64019 2,5" 0-600 PSI \$32.10 SS bottom outlet 663348SS Stainless steel 2,5" 0-600 PSI Pressure rear outlet SS rear outlet \$36.20 2.5" 0-100 PSI 663337SS \$32.00 SS bottom outlet 64010SS 2,5" 0-1 000 PSI \$32.10 SS bottom outlet 64014SS 2,5" 0-100 PSI 2,5" 0-1 000 PSI SS rear outlet \$35.10 SS rear outlet \$36.20 64016SS 66500210SS

PRESSURE PUMPS (VACUUM)



GOULD PUMPS NPE SERIES		
⅓ hp	669033	1 st
¾ hp	669003	1 st
1 hp	669000	1 st
1½ hp	669001	1 st
2 hp	669006	1 st
3 hp	669007	1 st
1 hp	669026	2 st
1½ hp	669011	2 st
2 hp	669020	2 st
3 hp	669021	2 st
1 hp	669027	3 st
1½ hp	669028	3 st
2 hp	669024	3 st
3 hp	669022	3 st

Prices are available upon request

1 st: Water inlet 11/4" and water outlet 1" | 40 GPM 2 st: Water inlet 11/2" and water outlet 1½" | 80 GPM

3 st: water inlet 2" and water outlet 1½" | 120 GPM

Up to 67 PSI.Call one of our experts to determine the speed and power of your pump.



E-SV Series available upon request

For special cases, up to 475 PSI and 700GPM



Comment of the Commen		
GOULD PUMPS GB SERIES		
5 GPM	665GB10	1 hp
7 GPM	667GB10	1 hp
10 GPM	6610GB10	1 hp
10 GPM	6610GB15	1½ hp
10 GPM	6610GB20	2 hp
18 GPM	6618GB10	1 hp
18 GPM	6618GB15	1½ hp
18 GPM	6618GB20	2 hp
18 GPM	6618GB30	3 hp
25 GPM	6625GB10	1 hp
25 GPM	6625GB15	1½ hp
25 GPM	6625GB20	2 hp
25 GPM	6625GB30	3 hp

Flow rate from 5 to 33GPM. Up to 250 PSI

52 moo:esnipo/60

STAINLESS STEEL TANKS

ROUND BOTTOM TANKS LARGE CAPACITY

MORE THAN 125 SIZES AVAILABLE FROM 1 000 to 7 500 gallons. Complete listing at www.cdlusa.com

ADVANTAGES

- → Strong high quality welds allow complete sanitizing
- → Made of bright 304 stainless steel.



ROUND BOTTOM TANKS SMALL CAPACITY

Many sizes available: 50 to 1 000 gallons.



Prices are available upon request

Personalize your tank!
Contact us for more information.

EXTRACTOR SUPPORTS

S	UPPORT KITS	
2' wide	672078	\$125.00
3' wide	672079	\$198.00
4' wide	672080	\$200.00
5' wide	672081	\$220.00
6' wide	6720821	\$240.00
7' wide	672082	\$275.00

All of our extractor supports can be adjusted to the desired depth.





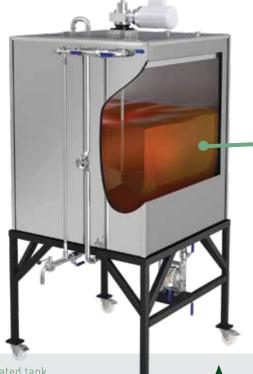
Innovative feature!



Labor-saving automated tank washing

Several sizes available. Contact your CDL representative!

Isolated syrup calibration tank



- \rightarrow Isolated tank
- → Integrated mixer
- → Integrated washing system
- \rightarrow Trolley on wheels



250 GAL.	6793443	4' X 4' X 3'
350 GAL.	6793445	4' X 4' X 4.5'
Isolated calibration tank starter control case		6793001

TANK LEVEL CONTROL



5' level control for CDL tanks	\$336.75
73500	

6' level control for CDL tanks 73500-6

\$341.85

- **ADVANTAGES**
- → The CDL tank level controls are made entirely of stainless steel.
- → In addition, you can very quickly and easily adjust the desired sap level where the pump will start.
- → The solidity of CDL controls prevent breakage caused by ice.

Perfect syrup calibration at a controlled temperature!



Real-time Brix reader

0 to 80 Brix!

Homogenize syrup before filling barrels!

Automatic temperature compensation for accurate reading. Can read between 5°C and 100°C (41°F–212°F)

24-volt power supply. Requires a circulation pump May be installed on piping.

PLUGS FOR TANKS 1½" 5' rod 678112 \$90.30

5' rod

3' rod

2"

ADAPTORS



1/2"	RA5012	\$14.05
3/4"	RA5032P	\$17.80
1"	RA5034P	\$20.90
11/4"	RA5036P	\$23.50
11/2"	RA50309P	\$26.25
2"	RA5042P	\$28.10
3"	RA5454P	\$39.40

FOR PLASTIC TANKS

678123

67BOUCH37

\$91.65

\$109.20

FOR STAINLESS STEEL TANKS



11/4"	668673	\$102.05
11/2"	66867	\$107.15
2"	668672	\$112.35

UNIVERSAL MIXER AND STAINLESS STEEL SUPPORT



Universal mixer for 4', 5', 6' and 7' wide tank

6792034

Adjustable stainless steel support 1/2HP Motor at 30 RPM, 115 Volts with 10' of electric cord.

Note: a cut in length may be required to adjust the height. Prices are available upon request.

NOT IN STOCK IN THE USA UPON REQUEST ONLY

TANKS AND ACCESSORIES

VERTICAL PLASTIC TANKS



Adap	tors and	
level	indicator	included.

US GALLONS	DIAMETER X HEIGHT	PRODUCT CODE
	LARGER E	BASE
100	28" x 43"	VER100
305	46" x 50"	VER305
550	67" x 42"	VER550
1 100	87" x 53"	VE1100
1 550	87" x 67"	VE1550
1 700	87" x 74"	VE1700
2 100	87" x 89"	VE2100
2 500	95" x 91"	VE2500
3 000	95" x 109"	VE3000
	SMALLER	BASE
25	18" x 29"	SPS025
50	18" x 53"	SPS050
65	23" x 43"	SPS065
75	23" x 49"	SPS075
105	23" x 63"	SPS105
165	31" x 56"	SPS165
200	30" x 72"	SPS200
250	30" x 89"	SPS250
300	36" x 79"	SPS300
500	48" x 73"	SPS500
750	48" x 103"	SPS750
1 000	64" x 80"	SP1000
1 500	64" x 116"	SP1500

HORIZONTAL PLASTIC TANKS



Adaptors and level indicator included. Galvanized bands not included.

US GALLONS	DIAMETER X HEIGHT	LID SIZE	OUTLET	PRODUCT CODE
35	20" x 23" x 29"	5"	3/4"	HORO35
55	23" x 26" x 34"	5"	3/4"	HOR055
65	23" x 27" x 43"	5"	3/4"	HORO65
125	32" x 35" x 42"	8"	2"	HOR125
225	38" x 41" x 49"	8"	2"	HOR225
325	38" x 43" x 68"	16"	2"	H0R325
425	49" x 54" x 60"	16"	2"	HOR425
525	49" x 54" x 71"	16"	2"	HOR525
725	49" x 54" 101"	16"	2"	HOR725
1 025	49" x 54" x 139"	16"	2"	HOR102
1 625	63" x 68" x 139"	16"	2"	H01625
		ELLIPT	ICAL	
1 335	67" x 57" x 122"	16"	2"	EL1335
1 635	71" x 58" x 142"	16"	2"	EL1635
2 035	84" x 56" x 142"	16"	2"	EL2035
2 635	90" x 72" x 140"	16"	2"	EL2635
3 135	88" x 80" x150"	16"	2"	EL3135
				B: 311

4

TANKS AND ACCESSORIES



PICKUP TRUCK TANKS





US GALLONS	DIAMETER X HEIGHT	LID SIZE	OUTLET	CODE	PRICE
210	51" x 39" x 28"	8"	2"	PUP210	Price upon request
325	62" x 49" x 33"	8"	2"	PUP325	Price upon request
425	65" x 49" x 39"	8"	2"	PUP425	Price upon request

SPECIAL APPLICATION

Prices are available upon request





PC0 tank

Applicator tank

Available size: 12 US gallons. Available sizes: 30 to 300 US gallons.

TANK STRAINER BASKETS

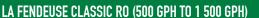


STBA05	\$19.35
STBA08	\$50.95
STBA12	\$58.10
STBA16	\$91.80
	STBA08

REPLACEMENT LIDS AND COLLARS		
16" solid, non-ventilated cover	LIDP16S	\$43.40
16" ventilated, requires central cover	LIDP16	\$45.85
5" ventilated, for center of 16" cover	LIDPV5	\$13.20
12" solid, non-ventilated cover	LIDP12	\$41.35
8" solid, non-ventilated cover	LIDP08	\$29.55
5" ventilated 16" cover	LIDP05	\$22.40
8" threaded replacement collar	COL008	\$16.85
12" threaded replacement collar	COL012	\$17.10
16" threaded replacement collar	COL016	\$17.30

REVERSE OSMOSIS





Get the best price / efficiency ratio with this new RO

CDL quality and performance

ADVANTAGES

- → CDL's most cost-efficient way to reach great performance
- → Easier access for maintenance
- → Unique, powerful, patented recirculation system that increases membrane life and requires little
- \rightarrow Top quality stainless steel



LA FENDEUSE DELUXE RO (500 GPH TO 3 600 GPH)

The most on the market

Best recirculation system

ADVANTAGES

- → Entirely made of stainless steel
- → The most powerful and effective on the market today
- → Continuous osmosis with low membrane plugging, allowing a concentration of up to 18 Brix for a whole day. (depending on the number of membranes)
- → Individual flow reading for each membrane
- → Unique, powerful, patented recirculation system that increases membrane life and requires little maintenance
- \rightarrow Our 5 and 7,5 hp high pressure pumps offer the highest flow on the market





The 20+ reverse osmosis allows continuous concentration at over 20 Brix without premature plugging of the membranes.

In addition, it allows for very fast rinsing of each membrane to ensure efficient washing.

100% efficiency of the entire sugar season.

ADVANTAGES

- → Designed to fit through a standard size door
- → New 10HP turbine designed by CDL allowing high flow at high pressure.

16" POSTS



16" POST Capacity over

2400 gallons per hour



Increase

your flow or performance by adding a 16" post to your system

Less electrical amperage required

ADVANTAGES

- \rightarrow Eliminates complex plumbing.
- → Major energy savings.
- → Space saving.
- \rightarrow Easy to operate.
- \rightarrow Can replace more than four 8" posts.
- → Maintenance free submersible pump.
- → Superior performance with series of reduced posts.

POST CARTS



ADVANTAGES

- → Facilitates post + membrane movement.
- → Allows the simultaneous moving of the posts into a room with more space to assemble the membranes.
- → Designed to fit inside a standard size door.

New 1.5 HP turbine installed on vertical or horizontal cart, preventing membranes from plugging at high Brix.

Can easily be added to an existing CDL RO with or without cart.



Horizontal



ADVANTAGES

- \rightarrow Compact
- \rightarrow Ultra simple connections
- → Easy to operate
- → Easy access to the membranes

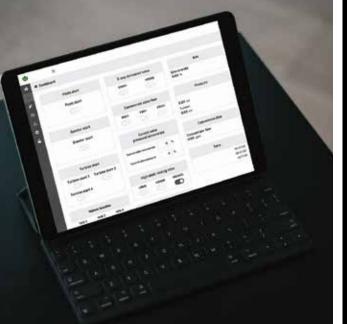
25+ OPTIONS AND HIGH BRIX



The CDL intelligent RO, the most powerful and evolved in the maple industry.

Customize yours!









CDL's unique patented recirculation system doubles the performance of membranes.

FULL RANGE OF CUSTOMIZABLE RO SYSTEMS TO FIT YOUR PRODUCTION NEEDS.



SMART SOFTWARE UPDATES

CDL's intelligent RO's receive regular wireless software updates that add new features.



INTELLIGENT MANAGEMENTS

- **CONCENTRATE BRIX MONITORING**
- MAPLE SAP BRIX MONITORING
- PERMEATE FLOW READING
- PH MONITORING AND CONTROL
- CONDUCTIVITY METER
- PREVENTIVE MANAGEMENT (PLUGGING)
- LOW PRESSURE PROTECTION
- HIGH PRESSURE PROTECTION

INTERNET OF THINGS



- **★** Full remote management
- Compatible and supported by CDL Monitoring technology
- Integrated computer enabling remote maintenance and support (reducing on-site technician service)
- Touchscreen
- **₩** LED



The most advanced technology choice on the market

CDL





Double the concentration

Can be paired or combined with your existing RO.



3 to 6 posts models available

CAPACITY

from 750 to 1500 GPH

PERFORMANCE

from 375 to 750 GPH of concentration

REVERSE OSMOSIS

ACCESSORIES

CLEANING AND STORAGE SOLUTIONS



Citric acid | 1 kg (powder) 66994

\$15.25



Superflow soap | 1 kg (powder) 6624909

\$21.45



Superflow soap | 20 kg (powder) 66239

\$255.00



Organic soap "Superflow green" 4L (Liquid) 66245

\$38.40

\$18.90

FOR ORGANIC CERTIFIED **PRODUCERS**



Organic membrane soap "Superflow green" 1 kg (powder) 662403

FOR ORGANIC CERTIFIED **PRODUCERS**



Organic soap "Superflow green" 22.7 kg (powder) 662402

FOR **ORGANIC CERTIFIED PRODUCERS**



Oxisan Cleaner I 4 L 66298

\$50.95

\$198.95



Storage solution | 1 kg \$11.50 80000



Food grade glycol 20 L \$96.90 88020

MEASURING INSTRUMENTS



pH 0-2,5 Papers | 50/pkg \$18.20 668802 pH 10-13 Papers | 50/pkg \$19.95



Calibration solution pH 10 500 ml \$21.95 718866



Calibration solution pH 4 500 ml \$21.95 718865



PH tester \$92.35 665514



Portable conductivity tester \$108.00 718856



Heating element 3 000 W - 240 V \$48.35 66493



Temperature control \$165.00 669371

Trust the CDL brand for cleaning and storage solutions

Quality. Efficiency.

64 The CDL way. The power of expertise. / 2019 catalog / cdlusa.com

CDL

REVERSE OSMOSIS ACCESSORIES

CONTINUOUS BRIX READER



Continuous Brix sensor with modulating valve

668418

This option allows you to precisely control the Brix level at the output of your reverse osmosis. The adjustment is done automatically even if the brix of the sap varies.



Continuous Brix reader

668417

ADVANTAGES

- → Real time Brix reading of concentrate.
- \rightarrow Can be installed on any R.O.
- → Allows an accurate reading of your adjustment in real-time.

Prices are available upon request

FILTERS



1½" line filter + 24-micron cartridge 6615024	\$101.95
$1\frac{1}{2}$ " 24-micron filter cartridge only 660024	\$30.35
1½" line filter only 6615024K	\$74.95
2" line filter + 24-micron cartridge 6620604	\$147.95
2" 24-micron filter cartridge only 660025	\$48.50
2" line filter only 6620604K	\$111.50



20" complete blue filter housing 665050

\$81.15

MULTIPLE CARTRIDGE HOUSING



Change your RO prefilters in 1 minute!

Extra cartridge support available for quicker changes.

Stainless steel multiple filtration cartridge housing (hold 5 pre-filters)

665056

Interior support only

665068

Prices are available upon request

ADVANTAGES

- → Designed and manufactured by CDL
- → Quick and easy filter changes
- → High filtration capacity
- → Creates no restrictions at the entrance of the RO

REVERSE OSMOSIS ACCESSORIES



STORAGE CANISTERS A 4" storage canister 724204 \$82.15 B 8" storage canister 724225 \$265.00 16" storage canister 724226 \$890.00

Pre-filter cartridge 5 mic. 10" 6682101	\$3.85
Pre-filter cartridge 5 mic. 20" 66821	\$4.35
10" filter protectors 12/pkg 66212	\$19.35
20" filter protectors 10/pkg 66209	\$21.40
10" synthetic filter protectors 12/pkg 66207	\$6.05
20" synthetic filter protectors 12/pkg 66208	\$10.15
6½" plexiglass cover 66270	\$36.70
10" filtration bag 6½"x16" EVBAG100	\$6.05
20" filtration bag 6½"x32" EVBAG200	\$9.15
30" filtration bag 6½"x30" 66823-30	\$11.75
Nylon screen 36" x 36" NYLSCR	\$13.20
	5 mic. 10" 6682101 Pre-filter cartridge 5 mic. 20" 66821 10" filter protectors 12/pkg 66212 20" filter protectors 10/pkg 66209 10" synthetic filter protectors 12/pkg 66207 20" synthetic filter protectors 12/pkg 66208 6½" plexiglass cover 66270 10" filtration bag 6½"x16" EVBAG100 20" filtration bag 6½"x32" EVBAG200 30" filtration bag 6½"x30" 66823-30 Nylon screen 36" x 36"

MRO MAX MEMBRANES

We offer the best membrane washing service!

Details in-store!

4" CDL MRO MAX membrane 6604040

8" CDL MRO MAX membrane 6608040

16" CDL MRO MAX membrane 6601640



> MRO technology

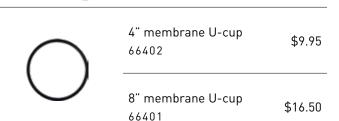
- → Low-fouling Technology
- → Stable performance
- → Superior sugar and minerals retention
- → Greater tolerance to high Ph
- → Sustained performance at high brix concentration
- → Better cross-flow circulation in concentrated liquids

Food grade o-ring grease I 6 g \$3.40 Food grade o-ring grease I 150 g \$30.45 66535



	661042	
	1/4" NPT valve X Tube 90°	\$17.85
0	6622312	

Wrench for blue filter





WOOD EVAPORATORS



HOBBY EVAPORATORS

The CDL Hobby Evaporator is designed for recreational producers who want to enjoy springtime, while boiling small quantities of maple sap to produce a few gallons of maple syrup per season.

18" X 48" evaporator with 2-way flat pan 1 to 75 taps

6700102WD

18" X 48"
Evaporator with
18" x 36" flue pan and 6700102WP
18" x 12" syrup pan
50 to 125 taps

18" X 48" INCLUDES:

- → Stainless steel furnace with steel grids.
- \rightarrow Stainless steel stack.
- → 18" x 48" 304 stainless steel argo welded pan
- → Stainless steel draw-off valve.

AVAILABLE OPTION:

→ Pre-heating pan (code 67112WPARE).

18" x 60" 5" flue pan 100 to 200 taps

18" X 60" INCLUDES:

- \rightarrow 18" x 42" flue pan
- \rightarrow 18" x 18" syrup pan
- → Float box with rear control level.
- \rightarrow Complete smoke stack.

SYRUP FLOW NOW FULLY REVERSIBLE!

Prices are available upon request. Product appearance may vary.



WOOD EVAPORATORS

PROFESSIONNAL EVAPORATORS



The Professional evaporator is a high quality wood evaporator for owners of small sugarbushes. It is designed and manufactured to provide efficient boiling and easy/stable syrup finishing. Its performance in relation to its size will surprise you.

20" X 84" 150 to 450 taps	24" X 72" 150 to 450 taps	2' X 8' 150 to 450 taps	
6700103	6700302	6700502	
20" x 54" 2-way flue pan 5"drop flues	2' x 4' 2-way flue pan 7" raised flues	2' x 5' 2-way flue pan 7" raised flues	
Two 20" x 15" syrup pan	One 2' x 2' syrup pan	Two 24" x 18" syrup pan	
Rear float box	Front and rear float box	Front and rear float box	
9" x 8' stainless steel smokestack	9" x 8' stainless steel smokestack	10" x 12' stainless steel smokestack	
Argon welded finishing pan			

Prices are available upon request. Product appearance may vary.

THE TRADITIONAL EVAPORATORS

AVAILABLE IN SIZES: 21/2' X 8' TO 5' X 16'

The Traditional CDL evaporator is designed for owners of medium and large sugarbushes wishing to keep the tradition alive of boiling the syrup with firewood while being effective and efficient. This evaporator will provide an incomparable boiling stability.

Its robust construction will allow many generations to experience the pleasure of boiling maple syrup.

INCLUDES:

- ightarrow 32" high furnace with cast iron grates and 2 doors for wood loading.
- ightarrow1 flue pan with 7" argon welded flues.
- →2 to 3 argon welded syrup pans for finishing (depending on model)
- \rightarrow Front and rear float boxes.
- → Stainless steel connections, drain valve and draw-off valve.
- $\rightarrow\!$ Complete chimney (twice the length of the evaporator) including the stack.
- \rightarrow 1 rope operated stack cover.
- \rightarrow Water level on flue pan.







MAIN FEATURES					
FUEL	FUEL WOOD (soft or hard)				
SIZES	SIZES Available sizes: 2½' X 8' to 6' X 18'				
CONSUMPTION	CONSUMPTION Wood consumption 40% less than a conventional evaporator				
IDEAL FOR	Balance between performance and boiling stability				
Meets the environmental requi of greenhouse gas emissions	rements Winner of water gallons evaporated per hour - Maplerama 2011				
Load every 20 to 40 minutes de on combustion type	pending Front and rear air distribution control for the combustion chamber and grates Water level				
	5 Flow inverter (optional)				
Interchangeable and reversable sap inlet and outlet					

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HIGH EFFICIENCY WOOD EVAPORATORS

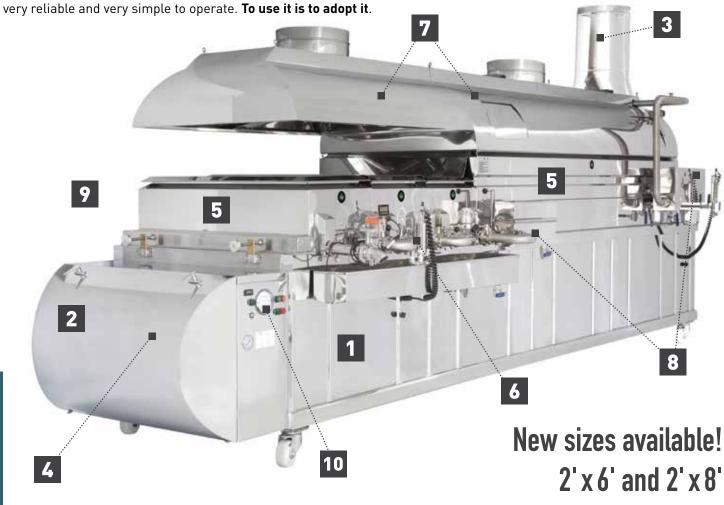




MAIN FEATURES					
FUEL	WOOD (soft or hard)				
SIZES	Available sizes : 2½′ X 8′ to 6′ X 18′				
CONSUMPTION	CONSUMPTION 0.24 medium quality wood cord (24") per barrel (32 G) of syrup (15 brix)				
IDEAL FOR	Get up to 85% energy efficiency while benefiting from automation and ease of use.				
Clean combustion, very little polluting emissions Complete temperature control the chimney (maximum 650°F) Time between wood loading: 30 to 60 minutes, depending on quantity and wood quality	Very efficient, quick start-up and ignition 5 Boiling stability comparable to pellet and oil evaporators 6 Very quiet 7 Combustion creosote free	8 Very safe 9 Stable syrup draw-off 10 Syrup pan 11 Heat exchanger 12 Water level			

OIL EVAPORATORS

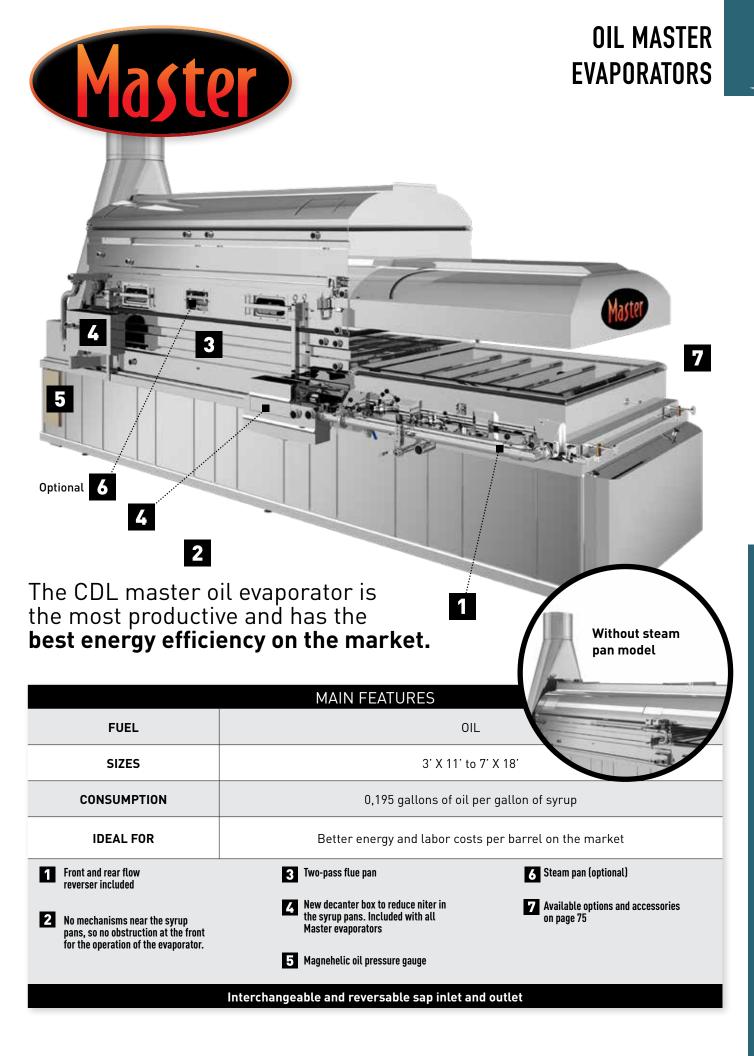
CDL's **Deluxe** oil evaporator was designed for small and medium-sized sugarbush producers. This evaporator is very efficient and gives its owner an incomparably comfortable and stable boiling experience. This equipment is



DELUXE

MAIN FEATURES					
FUEL	OIL, NATURAL GAS OR PROPANE				
SIZES	Available in sizes : 2' X 6' to 6' X 18' (new!)				
CONSUMPTION	Perfect for small and medium producers. Hassle-free boiling stability and easy operation.				
AVAILABLE OPTIONS	Automatic draw-off valve. Syrup drip tray. Hood pre-heater. Permeate pre-filter. Steam pan. Protect-0 Level controller protection				
1 Oil furnace	5 Flue pan and syrup pans	8 Front and rear float boxes			
2 Carlin or Beckett burner	6 Water level	Adjustment and start-up by a CDL specialist			
Complete stack with covers and roof jacks	7 Front and rear hoods	10 Control panel			
4 Insulated burner cover.					
Interchangeable and reversable san inlet and outlet					







The CDL **Master** Evaporator is the only evaporator on the market evaporating over:

6 U.S. gal. /ft² of pan.

New sizes available! 3' x 11', 3½' x 13', 4' x 13' More accessible!

	MAIN FEATURES
FUEL	WOOD, CHIP OR PELLETS
SIZES	3' X 11' to 7' X 18' (new!)
EFFICENCY	Ability to produce up to 3½ barrels/hour (18° brix), 6 barrels/hour (30° brix) with the 7' x 18' pellet model
IDEAL FOR	Performance and efficiency in high brix. Unmatched boiling flexibility (from 2 to 35 brix)

Interchangeable and reversable sap inlet and outlet

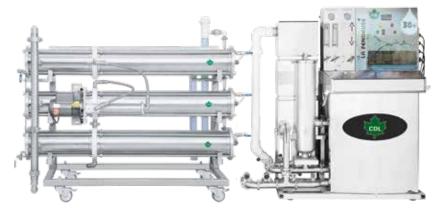


- 1 Hood preheater
- 2 Flow inverter in the flue pan
- No mechanisms near the syrup pans, so no obstruction at the front for the operation of the evaporator.
- Drip tray (optional)
- Multi-channel syrup pan.
 Pan change in 5 minutes without stopping the fire.
- 6 No sparks

- Rear loading of fuel to eliminate dirt caused by wood in the boiler room.
- 8 Ease of use
- **?** Two-pass flue pan

Master + 30+RO

Performance and operating costs to an unprecedent level in the industry.



MASTER 30+ RO COMBO ADVANTAGES

- → Best energy + labor costs per barrel on the market
- → Decrease energy costs by at least 40%
- → Complete range available allowing a production from 2 to 7.5 barrels per hour
- → Available for wood, pellets and oil
- \rightarrow Labor cost for boiling is reduced from 30 to 50%
- \rightarrow Quick Return on Investment
- > Preserve the flavor and authenticity of the syrup
- → Decrease boiling time significantly



UNIQUE TECHNOLOGY IN THE MAPLE SUGARING INDUSTRY

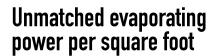


New high-tech, high-pressure and high-performance steam evaporation system

Optimal control of heating and evaporation intensity

Evaporation of sap, concentrate and maple syrup at

0 to 66 Brix



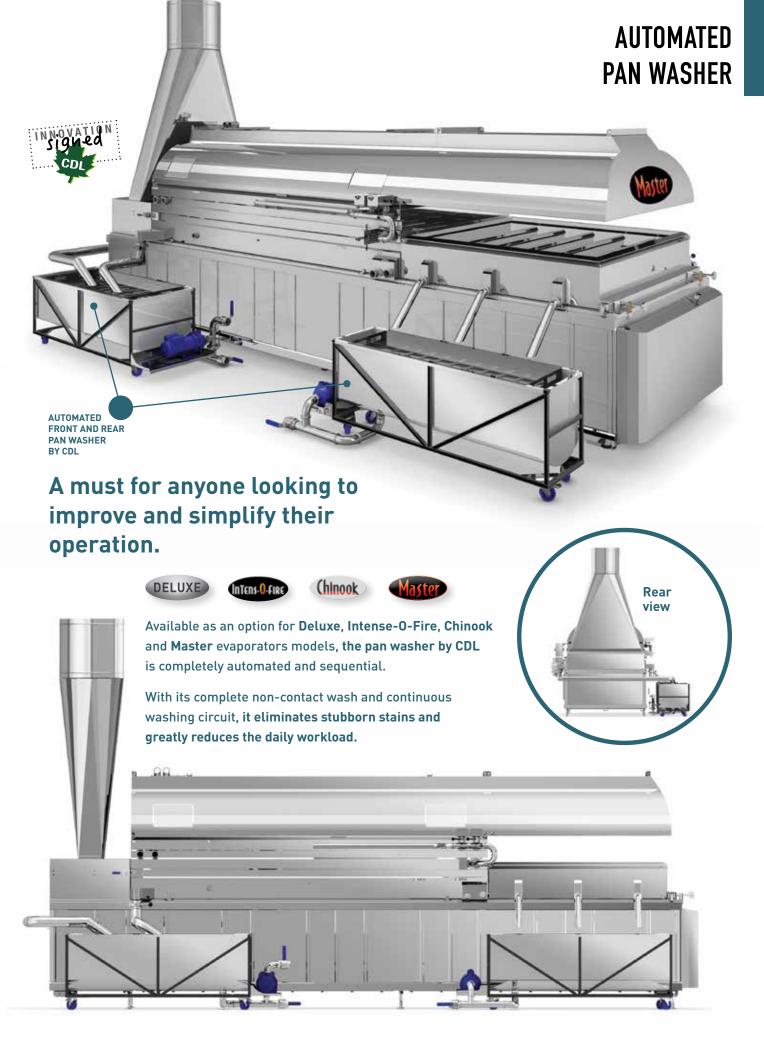
- NO PAN CHANGE NEEDED
- NO RISK OF BURNING THE PANS
- AVAILABLE: OIL, PROPANE, NATURAL GAS AND GAS COMBINATION
- NO CERTIFICATION REQUIRED TO OPERATE 25HP, 35HP, 50HP AND 60HP SYSTEMS.
- AUTOMATED CLEANING System available



USEFUL FEATURES OF STEAM GENERATOR SYSTEM

BARREL CLEANING
MAPLE SYRUP WARMING
QUICK AND EFFICIENT COOKING
FOR PROCESSING





CDL 76

EVAPORATOR ACCESSORIES

STEAM PAN

> This option can be installed on all types of evaporators (wood, pellet, oil). Many standard sizes available.

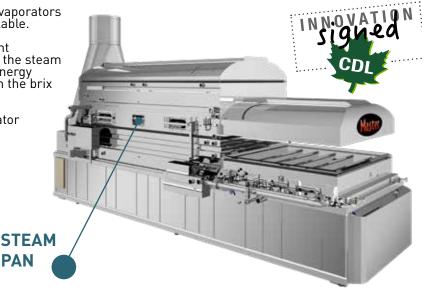
> The use of the steam pan causes a significant reduction in energy consumption by reusing the steam produced by the flue pan. This reduction in energy consumption can be up to 75% depending on the brix at the input of the pan.

> In addition, adding this option to the evaporator increases the evaporation capacity!

Improve performance and efficiency by up to 75% without additional fuel consumption.



NEW SIZES AVAILABLE! Now from 2' x 4' to 7' x 12'



SYRUP PAN WASHERS

Triple syrup pan washer available.



672059	Double 2½'	672110
672061	Double 3'	672112
6720615	Double 3½'	6721125
672062	Double 4'	672114
672063	Double 5'	672116
672065	Double 6'	672118
	672061 6720615 672062 672063	672061 Double 3' 6720615 Double 3½' 672062 Double 4' 672063 Double 5'

FLUE PAN LIFTER ON WHEELS



Easily move your flue pan for cleaning or access firebox for maintenance.

Flue pan lifter on wheels 671910

PAN

EVAPORATOR ACCESSORIES



Modulating draw-off valve multiple control 2"

66783

Modulating draw-off valve multiple control 2 1/2"

66784

Clips, silicone gasket and spout not included. Price upon request $% \left(1\right) =\left(1\right) \left(1\right) \left$



ADVANTAGES

- → Continuous maple syrup draw-off
- → Eliminates the return effect of the syrup into the pans.
- → Eliminates large volume draw-offs.
- → Improves the constancy of brix.
- \rightarrow Easier maple syrup filtration

Modulating draw-off valve 1½"	66781	\$995.00
Modulating draw-off valve 2"	66775	\$1395.00
Modulating draw-off valve 2 1/2"	66782	\$1525.00

Clips, silicone gasket and spout not included



LEVEL CONTROLLER (PROTECTION)

Protect-0 66876 \$315.00

DRAW-OFF VALVE ACCESSORIES

	E LB0WS		
Tiell .	1 1/2"	69BCD150	\$29.50
Carry .	2"	<mark>6</mark> 9BCD112	\$29.95
	2 1/2"	69BCD212	\$34.95



OFF CENTERED FERRULES

2" x 1 ½"	60R14215	\$33.55
2 ½" x 2"	60R142122	\$39.15



Accessories for modulating draw-off valve multiple control

661102	Thermo 14" temperature probe disconnect M12	Price upon request
661103	Wire disconnect 6.5' M12 thermo probe	Price upon reguest

STACKS AND ACCESSORIES



Chinese hats Available in diameters from 6" to 32" and optional spark guard



Smoke stacks Available in diameters from 6 "to 32"



Stack covers Available in diameters from 7" to 30" and optional spark guard.



Roof jacks From 6" to 32" with collar



Base stacks Available for 2' to 6' width evaporators

CDL **78**

The CDL way. The power of expertise. / 2019 catalog / cdlusa.com

EVAPORATOR ACCESSORIES

BOILING ACCESSORIES STAINLESS STEEL

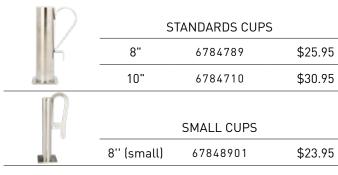


\$40.95

\$42.95

\$44.95

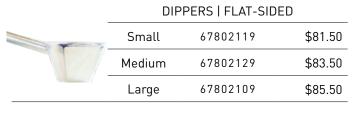




	FUNNELS		
	1" X 3/8"	FUNMIN	\$9.50
•/	5 1/2" x 9/16"	FUNSMA	\$13.75



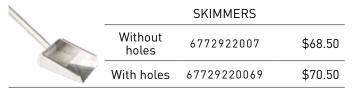






2L		
stainless steel	MEACSL	\$34.50
with handle		

FILLING CONTAINERS



\	DEFOAMER SUPPORT		
The same	Small	67ANTIMOUP	\$11.50
1	Large	67ANTIMOUG	\$14.50
4			





LIQUID DEFOAMER SUPPORT		
9 oz	6700009	\$153.00
16 oz	6700016	\$265.00

EVAPORATOR ACCESSORIES

SUGAR PANS



Valve and cover not included

16"x 16" x 12"	67WP1616	\$270.00
16" x 32" x 12"	67WP1632	\$310.00
16" x 16" cover	67WPC016	\$57.25
16" x 32" cover	67WPC032	\$75.50



24" x 36" x 12"	67WP2436	\$415.00
24" x 48" x 12"	67WP2448	\$435.00
24" x 72" x 12"	67WP2472	\$505.00

WATER JACKETED PANS



Water jacketed pan for sugar pan that can be used for the bottling kit beginning at page 89.

16" x 16"	67316M
16" x 32"	MINS32

Prices are available upon request

SYRUP FILTER TANKS



	US gallons	Imp. gallons			
	5,85 gallons	5 gallons (mini)	Diam. 9"	67MIN- FIL	\$280.00
	7,6 gallons	6,5 gallons	Diam. 9"	6740006	\$390.00
9	10,25 gallons	12 gallons	Diam. 12"	6740026	\$450.00
	23,4 gallons	20 gallons	Diam. 16"	6740326	\$500.00
	30,4 gallons	26 gallons	Diam. 18"	6740426	\$605.00
	45,65 gallons	39 gallons	Diam. 22"	6740626	\$695.00
	53,8 gallons	46 gallons	Diam. 24"	6740726	\$735.00

Prices include the stainless steel cover and drain valve. All syrup filter tanks are 28 " high.

FILTER SUPPORTS



12"	1 hole	67412	\$120.00
16"	1 hole	674161	\$125.00
22"	3 holes	6742211	\$210.00
24"	3 holes	674243	\$220.00

GLASS TUBES FOR WATER LEVEL



5/8" x 8	60PEN58X6PLAGL	\$19.95
5/8" x 12	672176	\$22.95
5/8" x 18	60PEN58X18PLAGL	\$26.95
1½" x 8	675157	\$27.95
1½" x 18	60GROSNIVEAU18	\$39.95

BLUE PLUGS WITH LONG ARM



1½"	678117112	\$34.95
2"	678117	\$39.50
21/2"	6781171	\$44.95

80

EVAPORATOR ACCESSORIES

RECTANGULAR SYRUP FILTER TANKS





Prices available upon request.

Α.	Triple Deluxe 120 US GAL. / 100 IMP. GAL	67865209
A	Triple Standard 120 US GAL. / 100 IMP. GAL	67865208
	Double 35 US GAL. / 29 IMP. GAL	666735
В	Double 55 US GAL. / 45 IMP. GAL	666755
	Double 75 US GAL. / 62 IMP. GAL	666775

HIGH TEMPERATURE PRODUCTS

\$ silicone	Silicone 60YYYCSL503	\$15.25
	Small brick 2 500 °F 1¼" X 4½" X 9" 66869	\$2.75
	Large brick 3 000 °F 2½" X 4½" X 9" 66868	\$4.60
	Brick cement Pyromix, 1 gallon 66866	\$34.65
SI WILL	Brick cement Pyromix, 4 gallons 668664	\$78.50
	Dry cement, 25 Kg bag 66875	\$63.25



Fiber glass wool rope 60TXP018 \$0.97/ft



Ceramic wool
1' x 4' x 23.65' | 8 lb
60BKTI8LB100A

\$4.60/ft^2
100 ft^2/box

Ceramic wool 1/2" x 4' x 50' | 8 lb 60BKT18LB050A \$3.30/ft² 200 ft²/box



Thermofab wool 2" x 1/8" \$1.33/ft 60GW300100



Ceramic wool panel 1" x 12" x 36" EBISOL06

\$20.35

LIQUID DEFOAMER DOSING DEVICE



The most flexible and automatic liquid defoamer dosing device on the market.

Liquid defoamer dosing device

730400

Price upon request

DEFOAMERS



Kosher 200 g 66890	\$7.50
Kosher 2,5 kg 66898	\$69.95
Liquid 8 oz. EVAN108W	\$6.95
Liquid 32 oz. EVAM032W	\$23.95
Liquid 4 L	\$74.95

REFRACTOMETERS



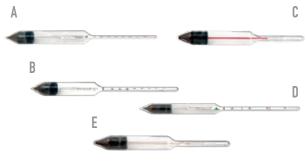
EVAM128W

COLORMETERS

Portable electronic French/English HANNA Brand 662379	\$425.00
Sample bottle only (1,75") 662378	\$0.46
Sample bottle (3,75") + cap _668888	\$0.65
Sample bottle (3,75") 668887	\$0.52
Cap only 668889	\$0.12

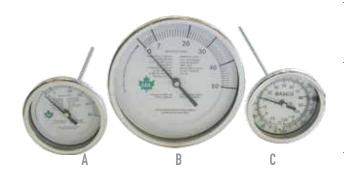
MEASURING INSTRUMENTS

HYDROMETERS SAP AND SYRUP



A	Sap	0-6 brix	EIDE2010	\$27.95
В	Sap	0-15 brix	668433	\$19.95
C	Sap	10-25 brix	66849	\$21.65
	Syrup	45-75 brix (Vermont state approved)	EIDS4575	\$21.50
D	Syrup	55-70 brix	66845	\$16.95
Е	Syrup	Hydrotherm	66841	\$30.95

DIAL THERMOMETERS



Α	3" Dial 9" stem 0-50 °F 1/4" MIPT	72920003	\$42.45
Α	3" Dial 12" stem 0-50 °F 1/4" MIPT	72920004	\$50.95
В	5" Dial 9" stem 0-50 °F 1/4" MIPT	72920001	\$49.95
D	5" Dial 12" stem 0-50 °F 1/4" MIPT	72920002	\$54.95
	3" Dial 12" stem 0-250 °F ½" MIPT	668350	\$63.75
	3" Dial 6" stem 0-50 °F 1/4" MIPT	EITC0306	\$40.75
	3" Dial 9" stem 50-300 °F ½" MIPT	EITC0309	\$45.75
C	3" Dial 6" stem 0-250 °F 1/4" MIPT	EITC0336	\$36.75
U	3" Dial 9" stem 0-250 °F 1/4" MIPT	EITC0330	\$42.45
	3" Dial 6" stem 200-1000 °F ½" For evaporator smoke stack	668210	\$55.20

OTHER THERMOMETERS



8" stem 71750425

\$34.95



With wooden handle 66836

\$79.95



12" | Stainless steel 71750426

\$19.95



6" barometer 72920030

\$210.00



Electronic | 18" probe 668204

\$395.00



Thermometer 3" (hot water) preheater 6408503SS

\$31.95

CLEANING ACCESSORIES

BRUSHES FOR PANS AND TANKS



2" x 7" without handle 663524

\$21.95



4" x 7" pan brush 72940050

\$39.50



2" x 7" flue brush 663521

\$19.90



9" handle \$7.50 EVBRE001 20" handle \$10.95



½" x 7" flue brush 66352

\$22.50



No handle round tank brush 66356

EVBRE003

\$30.60

TUBING AND SPOUT SANITIZERS



В



A Pure denatured, 4 L

667575

B Chlorine 12 % 20 L

666000

PAN CLEANERS





B

A	Sani-clean 4 L	66284	\$27.95
	Sani-clean 20 L	66288	\$137.75
В	99% Glacial acetic acid 20 L	667474	Price upon request



PAN ACID FOR STAINLESS STEEL				
3 lb (powder)	\$20.50			
10 lb (powder)	EVNSS010	\$61.25		
25 lb (powder)	\$147.95			
1 gallon (liquid)	EVPAN40W	\$20.50		
5 gallons (liquid)	EVPAN5GW	\$76.50		

FILTER PRESSES WITHOUT PUMP AND CART











Lead free 1/2" Oberdorfer pump repair kit



664000BR1L



½" Diaphragm pump (aluminum)

669585

1" Diaphragm pump (aluminum)

669601

7" short press 3 hollow plates, 2 full plates	666070
7" standard press 6 hollow plates, 5 full plates	6660007
10" short press 3 hollow plates, 2 full plates	6660010C
10" standard press 6 hollow plates, 5 full plates	6660010
10" long press 7 hollow plates, 6 full plates	6660010L
20" press (max. 9 hollow plates) 7 hollow plates, 6 full plates	666217

Individual additional plates, available in 7", 10" and 20"

ADVANTAGES

- → Higher filtration capacity.
- \rightarrow Plate thickness: 2" for the 7" press, 2½" for the 10" press and 3" for the 20" press.
- → Easier assembly of filter papers.

AVAILABLE OPTIONS:

→ Brass gear pump 730016 \rightarrow ½" diaphragm pump 730019 → 1" diaphragm pump 730020 \rightarrow 7" and 10" filter press cart 66606 Prices are available upon request

ELECTRICAL DIAPHRAGM PUMP KIT



Quick and complete installation on filter press

0.9A 120V 1PH pump 3.0 GPM at 0PSI flow, 1.5GPM at 45 PSI flow Maximal operation temperature : 170°F Stainless steel 1/2" MNPT fittings Installation frame/plate

Electrical diaphragm pump kit

730012



SELF-CLEANING FILTER PRESSES



Self-cleaning 10" press 7 hollow plates, 6 full plates

6660010A

NOT INCLUDED:

- → Pump option
- → Feed and drainage (washing water) plumbing

Caution

Requires the use of an air compressor and a good supply of water or permeate.













ADVANTAGES

- → Technology that revolutionizes the cleaning operation of syrup press plates.
- → De-sugaring and washing the plates without any syrup loss.
- → Ultra fast and very efficient washing without removing the plates.
- → Takes only **5 minutes** to wash the plates and repeat the filtration process
- \rightarrow Reduces the cost of using filter papers by **90%**.

Prices are available upon request

DRAW-OFF TANK WITH PRESS



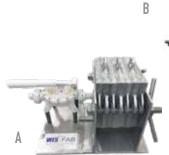
Can be assembled with all pump models shown on the previous page. Mounting available on single tank (35 gallons) or double tank (2×35 gallons).

Multifunctional and very compact.

FILTER PRESSES

WESFAB FILTER PRESSES

We are very proud to now be the exclusive supplier of these high-performance filter presses designed and manufactured in the United States. These will now be distributed throughout North America through our distribution network.







A	7'' manual press	WF07H
В	7" short press Gear pump (lead free) 3 hollow plates, 2 full plates	WF07C
	7" short press 1/2" diaphragm pump 3 hollow plates, 2 full plates	WF07CD2
	7" standard press Gear pump (lead free) 8 hollow plates, 7 full plates	WF07
	7" standard press 1/2" diaphragm pump 8 hollow plates, 7 full plates	WF07D2

10" short press Gear pump (lead free) 3 hollow plates, 2 full plates	WF10C
10" short press 1/2"diaphragm pump 3 hollow plates, 2 full plates	WF10CD
10" standard press Gear pump (lead free) 8 hollow plates, 7 full plates	WF10
10" standard press 1/2" diaphragm pump 8 hollow plates, 7 full plates	WF10D



15" press 1" diaphragm pump 7 hollow plates, 6 full plates	WF15D1
15" long press 1" diaphragm pump 10 hollow plates, 9 full plates	WF15D1L





7" Wesfab press cart	EVPFW101W
10" Wesfab press cart	EVPFW301W

Prices are available upon request

FILTER PRESS ACCESSORIES

ACCESSORIES					
	51/4" filter papers 66817	\$30.50 / pkg 200		Cone pre-filters	\$15.75 / pkg 12
	7" filter papers 66828	\$58.25 / pkg 400		Flat pre-filter paper 24" x 24", woven style PREW24	\$2.75
	10" filter papers 66829	\$93.75 / pkg 400		Flat pre-filter paper 36" x 36", woven style PREW36	\$2.75
	15" filter paper 668015	\$0.93 / unit		36"x36" pre-filter paper coffee style PREC36	\$3.00
	20" filter paper 2 holes 668221	\$0.99 / unit		Cone pre-filter paper woven style PREWCO	\$1.65
	10" filter papers with wings 66801	\$98.95 / pkg 400		Cone pre-filter paper coffee style PRECCO	\$1.90
	20" filter paper 3 holes with wings 668224	\$1.35 / unit		Bucket filter FILBAG	\$25.75
	7" press felt filters 66827	\$27.50 / pkg 12		Bucket pre-filter PREWFI	\$4.20
	10" press felt filters 66830	\$29.95 / pkg 12		Sap filters 12" X 24" 66248	\$22.95 / pkg 2
	20" press felt filters 2 holes 66820	\$88.75 / pkg 7	1	Sap filters 24" X 24" 66210	\$28.95 / pkg 2
	20" press felt filter 2 double holes 668206	\$20.25 / unit		24" X 24" flat filter FILF24	\$13.75
	20" press felt filters 3 double holes 66850	\$117.95 / pkg 7		36" X 36" flat filter 5 mic. 66211	\$14.95
	Self-cleaning press felt filters 66852	\$40.75 /pkg 16		36" X 36" flat polyester filter 1 mic.	\$25.50
	Polyester #8 felt cone 5 mic. 66814	\$14.25	Corta	545 Celite filter aid 10 lb 66825	Price upon request
	Polyester #8 felt cone 1 mic. 668163	\$13.25	About Product	545 Celite filter aid 50 lb 66826	Price upon request
	#5 cone filter FILCO5	\$17.85	DICELLER	Dicalite filter aid 50 lb	Price upon
- LUBEX-FG	Food grade grease 66530	\$11.50		66838	request



CDL

88

*

BARRELS AND ACCESSORIES

STAINLESS STEEL BARRELS



15,7 US gallons 66819

40 US gallons 66816

55 US gallons 668161

Prices are available upon request

Easily stackable barrels



- ightarrowAll lower joints completely welded.
- → Designed for the complete drainage of syrup or washing water.
- \rightarrow Drip hole on top; No hole on the side.
- → Edges with pronounced curves facilitating the handling of the barrels.
- →Same dimensions as conventional galvanized barrels.

→Stackable.

BARREL CAPS



2" stainless steel cap

BUNGSS



\$17.30



2" plastic cap (Can be used with bag 663332) 660057

\$1.50



2" plastic cap for barrels (Large thread / hole 3/4 "NPT in center) BUNG06

\$1.50

PROCESSING EQUIPMENT

HANDLING ACCESSORIES FOR BARRELS



3-wheel stainless steel cart 676055S

\$530.00



Stainless steel lever 671092

\$80.00



Barrel trolley DRUROC

\$205.00



Barrel lifter with pulley and cord 665045

\$382.95

BARREL ACCESSORIES



Stainless steel barrel sampler 67ECHBA

\$50.95



Stainless steel health barrel key 662285

\$21.95



32-gallon plastic bag 663332

\$9.15



Barrel wrench BARWRE

\$71.50



Stainless steel plastic bag holder 678952

\$35.75



Barrel wrench 662282

\$50.95

PUMP AND BARREL TRANSFER (REVISED DESIGN)



Pneumatic stainless steel barrel pump

DRUPUM

\$210.00

ADVANTAGES

- →Allows you to empty a barrel of syrup faster
- → Quicker than a pump

- →Empty barrels of syrup without making a mess
- \rightarrow Very easy to use

A	1" Teflon barrel transfer	6150P1	\$198.95
В	5/8" Teflon barrel transfer	6150P58	\$198.95



90

PROCESSING EQUIPMENT

MAPLE CREAM MACHINES



Maple cream machine 8 L 110 V	Brass pump	668828
Maple cream machine 16 L 220 V	Brass pump	668827
Maple cream machine 8L 110 V	Stainless steel pump	6688285
Maple cream machine 16L 220 V	Stainless steel pump	668827S

MAPLE SUGAR MACHINES



8" automatic maple sugar machine

668855A

8" double automatic maple sugar machine

668856A

ADVANTAGES→ Fully automated

- → Uniform granulation
- → Can function without supervision
- \rightarrow Available without automation if requested
- → Made of stainless steel
- \rightarrow 3 in 1: mixer, grinder and dryer
- → Self-cleaning with hot water

WATER JACKETED TANKS



Electric water jacketed tank 35 gallons 67422

Bottling stand with pedal 35 gallons 67220-S



Electric water jacketed tank 12 gallons 67422-M

Bottling stand with lever 12 gallons 67220-MS



3/8" bottling valve 67215

5/8" bottling valve 67216

PROCESSING EQUIPMENT

OTHER



Candy machine (motor included) ECB0100A

\$1 835.00

Bottling valve 1/2", 90° ECDVP805

\$32.45



Auger and pan ECBMW301

\$405.00



\$39.45



Extra pan ECBMP101

\$440.00



Pump dispenser DISPEN

\$7.25

Motor 1/4 hp 660002

Price upon request



Coffee pot style spout + gasket COFSPO

\$20.50



Propane burner R-65 66803

\$85.50



Bottle/container washer BOTWAS

\$26.00



Electric bottling valve Includes 3 stainless steel tips: ¼", 3/8", ½" 67217

\$505.00



Bottling nozzle for water jacketed tank 1/2" elbow x 1/2" mipt 6788991B2

\$16.25



Bottling nozzle for water jacketed tank 3/8" elbow x 3/4" mipt 67BM12

\$17.25



CANS AND ACCESSORIES

CANS ENGLISH LITHOGRAPH



1/2 pint	65 / case	CAN008
Pint	35 / case	CAN016
Quart	24 / case	CAN032

Maple cookies

60 servings - 91 cals

Ingredients

1 cup of butter, softened

1 cup of packed brown sugar

1 egg

1cup of maple syrup

1 teaspoon vanilla extract

2 teaspoons of baking soda

1/2 teaspoon salt

4 cups of all-purpose flour

1/3 cup of granulated maple sugar

https://www.allrecipes.com/recipe/9773/maple-cookies/

Preheat oven to 350 degrees F (175 degrees C). Grease cookie sheets.

In a large bowl, cream the butter and brown sugar. Add the egg, syrup and vanilla. Mix until well blended. Sift together the flour, salt and baking soda. Stir into mixture until well blended. Shape into 1 inch balls and roll in sugar. Place on cookie sheets about 2 inches apart and flatten slightly.

Bake 8 to 10 minutes in the preheated oven. Let cool on wire rack.



BOTTLES AND PACKAGING

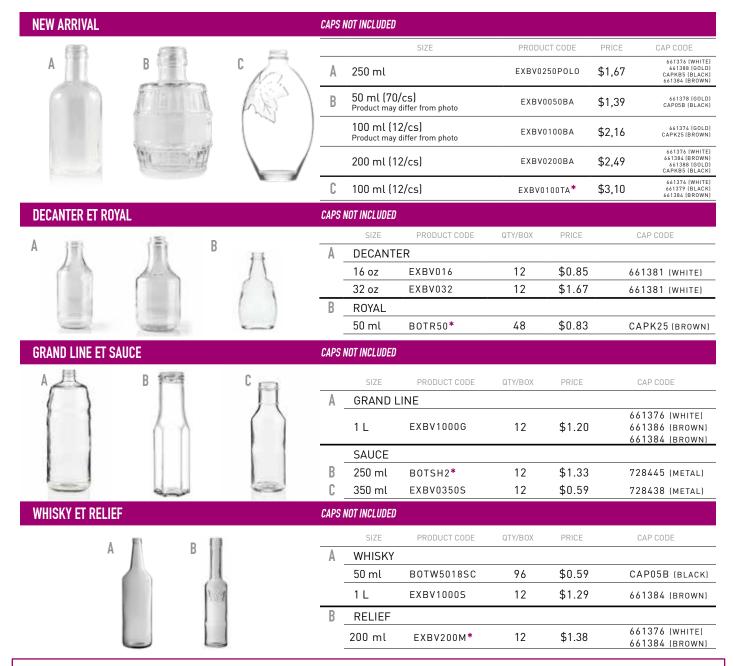


MODERN AND MAPLE LEAF		CAPS	NOT INCLUDED				
THOSE MATERIAL CONTROL OF THE SECOND		· · · · ·	SIZE	PRODUCT CODE	QTY/B0X	PRICE	CAP CODE
A	В	Δ	MODERN		QTI/DOX	TRICE	CAI CODE
	6		50 ml	EXBV0050M	50	\$1.11	661378 (GOLD)
1 (1	-	100 ml	EXBV0100M	36	\$1.16	661374 (GOLD)
	11	-	250 ml	EXBV0250M	12	\$1.93	661374 (GOLD)
	-17	=	500 ml	EXBV0500M	12	\$2.65	661388 (GOLD)
	5	В	MAPLE L	EAF			
		-	50 ml	EXBV0050AU	48	\$1.36	661378 (GOLD) CAPK25 (BROWN)
3	12		100 ml	EXBV0100AU	12	\$2.81	661374 (GOLD) CAPK25 (BROWN)
			250 ml	EXBV0250AU	12	\$3.28	661374 (GOLD)
			500 ml	EXBV0500AU	12	\$4.42	661388 (GOLD) CAP500 (BROWN)
		-	750 ml	EXBV0750AU	6	\$6.79	661388 (GOLD) CAP500 (BROWN)
GALLONE		CAPS	NOT INCLUDED				
			SIZE	PRODUCT CODE	QTY/BOX	PRICE	CAP CODE
A	B 🛊	Α	40 ml	EXBVRH50	48	\$0.62	661378 (GOLD)
	7		100 ml	B0TH01*	24	\$1.29	661377 (BLACK)
	10		250 ml	EXBVRH250	12	\$1.60	661377 (BLACK) 661390 (BROWN)
	12 - 14		500 ml	EXBVRH500	12	\$1.84	661377 (BLACK) 661390 (BROWN)
			1 L	EXBVRH1000	6	\$2.89	661377 (BLACK)
			½ gal.	EXBVRH2000	6	\$2.59	661391 (BROWN) 661381 (WHITE)
			1 gal.	EXBVRH4000	4	\$3.94	661391 (BROWN) 661381 (WHITE)
	£ 3	В	250 ml	EXBV0250GL	20	\$1.41	661376 (WHITE) CAP500 (BROWN)
			500 ml	EXBVRH500M	12	\$1.84	CAP500 (BROWN)
FLAT		CAPS	NOT INCLUDED				
131	[3]		SIZE	PRODUCT CODE	QTY/BOX	PRICE	CAP CODE
A / D	B	A	250 ml	EXBV0250L	12	\$0.84	661376 (WHITE) 661384 (BROWN)
			375 ml	EXBV0375	12	\$1.15	661376 (WHITE) 661384 (BROWN)
9"	8 1		500 ml	EXBV0500	12	\$1.22	661376 (WHITE) 661384 (BROWN)
		В	8 oz	EXBV0252	12	\$0.84	661376 (WHITE) 661384 (BROWN)
			12 oz	EXBV0377	12	\$1.05	661376 (WHITE) 661384 (BROWN)
GINGER BREAD AND FLASK		CAPS	NOT INCLUDED				
			SIZE	PRODUCT CODE	QTY/BOX	PRICE	CAP CODE
A B B	C 📑	Α	GINGER I	BREAD			
			250 ml	EXBV0250PE*	12	\$2.58	661374 (GOLD)
		В	100 ml	EXBV0100PEEV*	24	\$1.50	661374 (GOLD)
port on 1"	,		250 ml	EXBV0250PEEV*	12	\$2.58	661374 (GOLD)
Car good (C	FLASK				
200			200 ml	BOTHF2	12	\$1.05	661384 (BROWN) CAP500 (BROWN)
	The second secon						

Very competitive skid pricing. Call your local CDL store for details.



BOTTLES AND PACKAGING



CAPS			
	WHITE	PLASTIC CAPS	
	24 x 400 mm	661387	\$0.12
	28 x 400 mm	661376	\$0.12
	38 x 400 mm	661381	\$0.12
	BROWN	PLASTIC CAPS	
	24 x 400 mm	CAPK25	\$0.12
	28 x 400 mm	661384	\$0.10
	31.5 x 400 mm	661390	\$0.15
	38 x 400 mm	661391	\$0.11
	28 x 410 mm	CAP500	\$0.15

	METAL LIDS	
38 mm	728438	\$0.10
43 mm	728445	\$0.14



GOLD PLASTIC O	CAPS / TAMPER	EVIDENT
18 x 400 mm	661378	\$0.17
24 x 400 mm	661374	\$0.18
28 x 400 mm	661388	\$0.20



BLACK F	BLACK PLASTIC CAPS			
18 x 400 mm	CAP05B	\$0.12		
28 x 400 mm	CAPKB5	\$0.16		
31,5 x 400 mm	661377	\$0.19		







ΡΙ ΔΥΤΙΟ ΟΔΡΥ	/ TAMPER EVIDENT
FLASTIC CAFS	/ IAMELIX EVIDEINI

(WHITE)	28 x 400 mm	661382	\$0.12
(GOLD)	28 x 400 mm	661385	\$0.18
(BROWN)	28 x 400 mm	661386	\$0.10

96

BOTTLES AND PACKAGING

BASQUAISES



SIZE	PRODUCT CODE	QTY/B0X	PRICE	CAP CODE
250 ml	EXBV0250B	12	\$1.32	661376 (WHITE) 661384 (BROWN)
500 ml	EXBV0500B	12	¢2 00	661377 (BLACK)
300 Mt	EVDANOONR	12	\$2.89	0013// (BLACK)

BASQUAISE SNOWMAN



SIZE	PRODUCT CODE	QTY/B0X	PRICE	CAP CODE
250 ml	EXBV0250BSM	12	\$4.16	661376 (WHITE) 661384 (BROWN)

BASQUAISE 4 SUGARING SCENES



SIZE	PRODUCT CODE	QTY/B0X	PRICE	CAP CODE
250 ml	EXBV0250BI	12	\$4.16	661376 (WHITE) 661384 (BROWN)

BASQUAISE 4 CHRISTMAS SCENES



SIZE	PRODUCT CODE	QTY/BOX	PRICE	CAP CODE
250 ml	EXBV0250BC	12	\$4.16	661376 (WHITE) 661384 (BROWN)

Very competitive skid pricing. Call your local CDL store for details.

PRODUCT AVAILABLE **IN LIMITED QUANTITY

BOTTLES AND PACKAGING

BASQUAISES ANIMALS













	SIZE	PRODUCT CODE	QTY/BOX	PRICE	CAP CODE
	MOOSE				
A	250 ml	EXBV0250BPM00SE	12	\$4.16	661376 (WHITE) 661384 (BROWN)
	WOLF				
В	250 ml	EXBV0250BPW0LF*	12	\$3.95	661376 (WHITE) 661384 (BROWN)
	DEER				
C	250 ml	EXBV0250BPDEER	12	\$4.16	661376 (WHITE) 661384 (BROWN)
	BLUE JAY				
D	250 ml	EXBV0250BPJAY*	12	\$3.95	661376 (WHITE) 661384 (BROWN)

Very competitive skid pricing. Call your local CDL store for details.

PLASTIC CAPS SUITABLE FOR BASQUAISE BOTTLES



WHITE PLASTIC CAPS

28 x 400 mm 661376



BROWN PLASTIC CAPS				
24 x 400 mm	CAPK25	\$0.12		
28 x 400 mm	661384	\$0.10		
28 x 410 mm	CAP500	\$0.15		
31.5 x 400 mm	661390	\$0.15		



BLACK PLASTIC CAPS

28 x 400 mm CAPKB5 \$0.16



GOLD PLASTIC CAPS

24 x 400 mm 661374 \$0.18

HEAT SHRINK CAPS FOR GLASS BOTTLES



28 mm, 100/box

EXCAP028G*

\$14.85

\$0.12

30, 100	5)/	x bo	2
34	Х	5	2

GOLD CAPS FOR GLASS BOTTLES

,5 x 42 mm, EXCAP21	\$8.95

\$10.75

34 x 52 mm, 100/box

98 mozanom catalog / cat

BOTTLES AND PACKAGING



	LIDS NOT INCLUDED				
SIZE	PRODUCT CODE	QTY/BOX	PRICE	CAP CODE	
45 ml	EXP0H045-24	24	\$0,42	728445	
110 ml	EXP0H110-12	12	\$0,65	72843000	
190 ml	EXP0H190-12	12	\$0,85	788490	
270 ml	EXP0H270-12	12	\$1,05	788470	



	LIDS NOT INCLUDED			
SIZE	PRODUCT CODE	QTY/B0X	PRICE	CAP CODE
30 ml	B0TM30*	160	\$0,44	728445
40 ml	EXPO40	24	\$0,56	728445
55 ml	B0TM02*	96	\$0,57	72843000
125 ml	EXP0125	12	\$0,56	72843000
250 ml	EXP0250	12	\$0,62	728470
375 ml	BOTS37	12	\$0,96	728470
750 ml	BOTS75	12	\$1,09	CAPG82



	LIDS NOT INCLUDED			
SIZE	PRODUCT CODE	QTY/B0X	PRICE	CAP CODE
250 ml	BOTT25	12	\$0,79	CAPG53
375 ml	BOTT37	12	\$0,66	788490
500 ml	BOTT50	12	\$0,68	788470
750 ml	BOTT75	12	\$1,05	728470
750 ml	BOTT75	12	\$1,05	728470

EMBOSSED HONEY JAR
1

LIDS NOT INCLUDED				
SIZE	PRODUCT CODE	QTY/B0X	PRICE	CAP CODE
380 ml	BOT380	12	\$0,96	CAPHC7, CAPWF7, CAPPC7, 728470
780 ml	BOT780	12	\$1,22	CAPHC8, CAPWF8, CAPPC8, CAPG82

Very competitive skid pricing. Call your local CDL store for details.

METAL LIDS



38 mm	728438	\$0,10
43 mm	728445	\$0,14
48 mm	72843000	\$0,13
53 mm	CAPG53	\$0,19
58 mm	788490	\$0,16
63 mm	788470	\$0,18
70 mm	728470	\$0,19
82 mm	CAPG82	\$0,29







Λ	70 mm	CAPHC7	\$0.25
Α	82 mm	CAPHC8	\$0.29
D	70 mm	CAPWF7	\$0.29
D	82 mm	CAPWF8	\$0.33
٢	70 mm	CAPPC7	\$0.32
L	82 mm	CAPPC8	\$0.37

SAMPLE JARS



30 ml jars	EICOL016	\$0.94
Cap only	EXBSCAP16	\$0.13

BOTTLES AND PACKAGING

PLASTIC JUGS CAPS INCLUDED



SIZE	PRODUCT CODE	QTY/BOX	PRICE PER UNIT	PRICE PER UNIT SOLD BY CASE
1.36 oz	EXCR0041♥	100	\$1.02	\$0.89
3.4 oz	EXCR0101♥	100	\$1.13	\$0.97
½ pint	EXCR0261♥	100	\$1.26	\$1.09
1 pint	EXCR0501♥	100	\$1.41	\$1.13
1 quart	EXCR1001♥	100	\$1.71	\$1.37
½ gallon	EXCR2001 *	50	\$2.09	\$1.79
1 gallon	EXCR4001 *	24	\$2.87	\$2.34
				·

For specific states, replace the ullet by:

U	for	All States	MI for	Michigan
٧	for	Vermont	P for	Pennsylvania
N	for	New York	IN for	Indiana
NH	for	New Hampshire	WV for	West Virginia
ME	for	Maine	MA for	Massachusetts
WI	for	Wisconsin	OH for	Ohio

Very competitive skid pricing.

Call your local CDL store for details.

EXTRA JUG CAPS



BROWN PLASTIC CAPS FOR JUGS

100 ml cap for jugs	6628401	\$0.20
250 ml to 4 L cap for jugs	6628400	\$0.23

100

BOTTLES AND PACKAGING

PLASTIC BOTTLES







В



C









	DESCRIPTION	SIZE	PRODUCT CODE	QTY/BOX	PRICE PER UNIT
Α	Oxygen barrier bottle	375 ml	660375	200	\$0.82
В	Oxygen barrier bottle	500 ml	661500	150	\$0.90
C	Oxygen barrier bottle	1 L	661000	90	\$1.28
D	Oxygen barrier bottle	2 L	660020	6	\$2.55
Е	Oxygen barrier bottle	4 L	660400	40	\$4.08
F	Freezer jug	4 L	EXSH4P	25	\$1.41
G	Plastic jug	10 L	JUG210	1	\$5.89
Е	Five gallon blue container	18.9 L	EXBPL005	1	\$14.25

EXTRA CAPS FOR OXYGEN BARRIER BOTTLES AND FREEZER JUG





В



	DESCRIPTION	SIZE	PRODUCT CODE	PRICE PER UNIT
A	Bottle cap 375 ml, 500 ml	-	661375	\$0.20
В	Bottle cap 1 L, 2 L, 4 L	53 x 400 mm	661380	\$0.23
D	Freezer jug cap	38 x 400 mm	661381	\$0.12
	Cap for JUG210	-	CAP10L	\$0.25
	Cap for container EXBPL005	-	EXCANC15	\$2.15

CARDBOARD BOXES FOR PLASTIC BOTTLES



DESCRIPTION	SIZE	PRODUCT CODE	PRICE PER UNIT
Cardboard box with handle	8 x 375 ml	668375	\$0.71
Cardboard box with handle	8 x 500 ml	664350	\$0.94
Cardboard box	12 x 375 ml	612375	\$0.93



SUGAR CONTAINERS



High definition printing and superior quality

With security seal





102

BOTTLES AND PACKAGING

PLASTIC CONTAINERS



250 g container 500/box 60250

\$0.51/ea



250 ml colonial container 100/box U.S.A Only EXCUL251U

\$1.15/ea

500 g container 500/box 62500

\$0.67/ea

500 ml colonial container 100/box U.S.A Only

EXCUL501U

\$1.40/ea



250 g organic container 500/box Organic certificate required 60250B

\$0.53/ea

Beige plastic container for maple cream 250 g, 100/box TUBB25

\$1.50/ea

Beige plastic container for maple cream 500 g, 100/box

\$1.75/ea

TUBB50



300 g Surlock container 350/box 622514*

\$0.50/ea

Clear plastic container (Lid not included) 100g P325 | 250/pkg 6603905

\$12.95

300 g square container Clear 700/box 60251

\$0.53/ea



Clear plastic lid for P325 | 125/pkg 6603906

\$4.95



DESCRIPTION PRODUCT CODE **PRICE** \$0.79 4 oz. granulated sugar container EXPLSUG4 \$0.99 8 oz. granulated sugar container EXPLSUG8

103

BOTTLES AND PACKAGING

SELF-ADHESIVE LABELS



DESCRIPTION	CONTAINS	PRODUCT CODE	QTY/PKG	PRICE
Pure maple syrup	250 ml	EXLA0250	100	\$11.50
Pure maple syrup	375 ml	EXLA0375	100	\$11.50
Pure maple syrup	Small	660201P	100	\$11.50
Pure maple syrup	500 ml	EXLA0500	100	\$12.99
Pure maple syrup	Large	EXLA0500P	100	\$12.99

SYRUP GRADING SELF-ADHESIVE LABELS



DESCRIPTION	PRODUCT CODE	QTY/PKG	PRICE/PKG
Vermont Quality	EXECVT01	1000	\$7.00









Vermont Golden	EXLAVTG	1000	\$7.25
Vermont Amber	EXLAVTA	1000	\$7.25
Vermont Dark	EXLAVTD	1000	\$7.25
Vermont Very dark	EXLAVTV	1000	\$7.25









New York Golden	EXLANYG	1000	\$7.25
New York Amber	EXLANYA	1000	\$7.25
New York Dark	EXLANYD	1000	\$7.25
New York Very Dark	EXLANYVD	1000	\$7.25









Maine Golden	EXLAMEG	1000	\$7.25
Maine Amber	EXLAMEA	1000	\$7.25
Maine Dark	EXLAMED	1000	\$7.25
Maine Very Dark	EXLAMEV	1000	\$7.25









NH Golden	EXLANHG	1000	\$7.25
NH Amber	EXLANHA	1000	\$7.25
NH Dark	EXLANHD	1000	\$7.25
NH Very Dark	EXLANHVD	1000	\$7.25









US Golden	EXLAUSG	1000	\$7.25
US Amber	EXLAUSA	1000	\$7.25
US Dark	EXLAUSD	1000	\$7.25
US Very Dark	EXLAUSV	1000	\$7.25

BOTTLES AND PACKAGING

HANG TAGS AND ELASTICS











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D



E



F





G

A	9" x 13" cardboard sign	ECMS0913	\$4.75
В	24" x 36" metal sign	ECMS2436	\$65.00
	10" X 14" plastic sign	ECMP1014	\$19.95
	24" X 36" plastic sign	ECMP2436	\$55.00
С	20" x 30" plastic sign	SIGNGR	\$18.95
D	18" x 24" coroplast sign	SIGNYE	\$18.95
Е	20" x 30"	SIGNAM	\$18.95
F	20" x 30" plastic sign	SIGNBL	\$18.95
G	Flag	663660	\$39.95
-			

PRODUCT CODE

PRICE

DESCRIPTION



WOODEN STICKS		
	Medium wooden sticks pkg 12 668911	\$14.95
	18" wooden sticks 66891	\$13.60
	6" taffy sticks pkg 500 72925050	\$11.15

	6" taffy sticks pkg 500 72925050	\$11.15
GLUCOSE AND POWDER	R GENUGEL	
Over 1995	2,25 kg For the hardness of sweets and lollipops 6680801	\$11.95
	25 kg For the hardness of sweets and lollipops 66808	\$84.95
GENUCEE The body to the state of the state o	200 g For the hardness of sweets and lollipops 72926170	\$19.95

CONES, BOXES AND SUPPORTS						
	72/box 66137	\$5.00				
	900/box 66138	\$29.75				
	6 holes ECBCOR06	\$0.75				
3	12 holes ECBCOR12	\$0.80				
Ha	CDL wooden support for cones 14 holes 666314	\$26.95				



CANDY BOXES				
	12 cavities, 4½" X 6" 60115	\$0.58	6 cavity box, 3 ½" X 4 5/8" 60127	\$0.95
	25 cavities, 4½" X 9" 60128	\$0.66	15 cavity box, 7" X 4" X 1" 60131	\$0.95
	One bite candy box 60101	\$0.32	Two bite candy box 60102	\$0.42
	1" brown paper cups pkg 1 000 EXBB0251	\$6.75	1¾" white paper cups pkg 1 000 EXBB0101	\$9.25

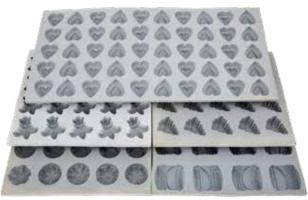
BOTTLES AND PACKAGING

HARD CANDY MOLDS

DESCRIPTION	CAVITY/QTY	PRODUCT CODE	PRICE
Assorted designs	20	ECMS3057	\$4.30
Christmas trees	20	ECMSH196	\$4.30
Flowers, fruits, nuts	25	ECMSH479	\$4.30
Small hearts	18	ECMS0204	\$4.30
Maple leaves	12	ECMS3185	\$4.30
Rectangles	20	ECMS3029	\$4.30
Stars	20	ECMSH227	\$4.30
Strawberries	12	ECMSH150	\$4.30



RUBBER CANDY MOLDS



DESCRIPTION

DESCRIPTION	CAVITY/QTY	PRODUCT CODE	PRICE
Christmas trees	20	ECMC1148	\$25.95
Snowmen	20	ECMC1473	\$25.95
Sugar shacks	14	ECMC1165	\$25.95
Cats	40	ECMC1382	\$25.95
Bells	160	ECMC1401	\$91.05
Double hearts	50	ECMC0F42	\$25.95
Small hearts	42	ECMC0119	\$25.95
Big hearts	15	ECMC1056	\$25.95
Stars	20	ECMC1151	\$25.95
Ghosts	20	ECMC1516	\$25.95
Maple leaves	20	ECMC1243	\$25.95
Maple leaves	160	ECMC1301	\$91.05
Maple leaves	240	ECMC1292	\$91.05
Maple leaves	72	ECMC1204	\$91.05
Maple leaves	12	ECMC1138	\$25.95
Maple leaves	8	ECMC1137	\$25.95
Fleurs-de-lis	20	ECMC1270	\$25.95
Snow flakes	20	ECMC1477	\$25.95
Fruits and flowers	105	ECMC0011	\$91.05
Mixed fruits	77	ECMCA041	\$91.05

0wls	16	ECMC1480	\$25.95
Rabbits	36	ECMC1384	\$91.05
Rabbits	160	ECMC1360	\$91.05
Small rabbits	7	ECMC1136	\$25.95
Big rabbits	4	ECMC1135	\$25.95
Daisies	63	ECMC0069	\$25.95
Assorted designs	160	ECMC0830	\$91.05
Assorted Christmas	80	ECMC1451	\$91.05
Moose	6	ECMC0006	\$25.95
Butterflies	20	ECMC1483	\$25.95
Santa Clauses	10	ECMC1133	\$25.95
Santa Clauses	20	ECMC1150	\$25.95
Small women	80	ECMC1233A	\$91.05
Small mermaids	20	ECMC1233	\$25.95
Small men	80	ECMC1162	\$91.05
Small bears	12	ECMC1398A	\$25.95
Chicken	160	ECMC1159	\$91.05
Wooden buckets	16	ECMC1236	\$25.95
Indian heads	6	ECMC1176	\$25.95

CAVITY/QTY

PRODUCT CODE

PRICE



106

107

BOTTLES AND PACKAGING



CHOCOLATE MOLDS



DESCRIPTION	CAVITY/QTY	PRODUCT CODE	PRICE
Squares	20	EMCC071	\$4.75
Maple leaves	12	EMCC0121	\$4.75
Fleurs-de-lis (squares)	12	EMCC079	\$4.75
Snow flakes	9	EMCC039	\$4.75
Assorted designs	12	EMCC055	\$4.75
Ovals	12	EMCC035	\$4.75
Pyramids	12	EMCC129	\$4.75
Rounds	12	EMCC070	\$4.75
Farm animals (for suckers)	4	EMCS11219	\$4.75
Cow (for suckers)	5	ECMS3624	\$4.75

SUCKER BAGS AND STICKS

DESCRIPTION	DIMENSIONS	QTY/PKG	PRODUCT CODE	PRICE/PKG
Cellophane bags	4¾" x 6¾"	100	ECMSC406	\$6.75
Cellophane bags	3" x 4"	100	ECMSC304	\$3.95
Plastic bags	3" x 5"	100	ECMSS305	\$2.25
Plastic bags	4" x 5"	100	ECMSS405	\$2.50
Sticks	3¾"	1000	ECMSB375	\$16.95
Sticks	41/2"	1 000	ECMSB450	\$19.25

SUCKER CANDY MOLDS



CAVITY/QTY	PRODUCT CODE	PRICE
7	ECMS3205	\$4.30
6	ECMS3043	\$4.30
6	ECMSH404	\$4.30
6	ECMSH324	\$4.30
5	ECMS0572	\$4.30
6	ECMS3450	\$4.30
5	ECMS3303	\$4.30
5	ECMSH254	\$4.30
3	ECMS0866	\$4.30
4	ECMS6250	\$4.30
6	ECMS3190	\$4.30
3	ECMS0573	\$4.30
4	ECMSH962	\$4.30
6	ECMSH961	\$4.30
6	ECMSG214	\$4.30
4	ECMS1219	\$4.30
	7 6 6 6 5 5 5 3 4 6 3 4 6	7 ECMS3205 6 ECMS3043 6 ECMSH404 6 ECMSH324 5 ECMS0572 6 ECMS3450 5 ECMS3303 5 ECMSH254 3 ECMS0866 4 ECMS6250 6 ECMS3190 3 ECMS0573 4 ECMSH962 6 ECMSH961 6 ECMSG214

DISPENSER



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ECBYSMAN4 \$14.15



Maple Sugar

ECMAPLE

\$14.95



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Cookbook.



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