



PRUNO.CA

Over Over

YEARS OF ACC Pruneque buys and



Opening of Armand Pruneau's blacksmith workshop in St-Prosper de Dorchester, QC, Canada.





Roch Pruneau buys and relocates a former one-room schoolhouse and transforms it into a welding shop in Saint-Prosper.

Amongst his future employees are his brother Raoul Pruneau, his brother-in-law Emmanuel Vachon and his wife Ange-Hélène Vachon.



Opening of Roch's new general welding & repair shop. He operates in the forestry, sawmill, agricultural and transportation sectors up until 1991.

1948

Purchase of the first electric welder powered by a home-made wind turbine.

±1950

Arrival of electricity at the workshop. Purchase of the first power tools.



Expansion of the workshop.

1973

Roch Pruneau acquires a sugarbush with 2,500 taps.

Design and manufacture of the first hydraulic log-splitter.

1974

Installation of plastic tubing for 2,500 taps, being one of the first to use this new technology in the region.

Invention of the first maple sugaring tools: the Installation Pliers (1974) and the Stripping Pliers (1975).





Registration of the company under Roch Pruneau, welder; a welding, machining and repair workshop.

Activities gradually evolve towards the design and manufacturing of maple sugaring and forestry equipment.

Armand Pruneau (1905-1989)

Roch Pruneau (1933-2018)



Martial Pruneau, Roch's eldest son, joins the family business. By his side, his sister Lynda Pruneau, in the office since 1989. The company has 6 employees.

1996



Incorporation of 9044 5552 Quebec Inc., operating under Atelier de réparation Roch et Martial Pruneau.

1998



Invention of the Tension Hooks and the PRUNO Compact Insertion Pliers.

2008-2015

Distribution of utility trailers.

2013

Launching of the TerraGrip product line



Updated website: atelierpruno.com





Acquisition of the current workshop located at 1540, 25° avenue in St-Prosper.

1996

First maple sugaring tools catalog.

1996-2000

Signing of distribution agreements with Coop Fédérée and various maple sugaring wholesalers.

1999

First workshop expansion.

2003

Second workshop expansion.

2003

First website: www.atelierpruno.com

2021

Launching of the new pruno.ca website



The company now has 15 employees and remains at the forefront in research and development for maple sugaring technologies.



Design of the first ROMA log loader for ATVs.

1994

Invention of the PRUNO Mainline Punch





Bel-Beauce affiliated distributor (Dominion & Grimm)



1961 to 2021...

Forerunners since 1961 within the maple industry, PRUNO is part of maple syrup history for their contribution to the development and progress of its technologies. To this day, PRUNO is still renowned as a leader in the North American maple community.

Distributed by the largest wholesalers in Canada and the United States for over 25 years, PRUNO tools remain the producers' first choice for their reputation and quality.

Thank you for 60 years of history with us!





A WORD FROM OUR PRESIDENT

Our team is renowned for its attention to the real needs of maple syrup producers and our daily mission is to make your work in the woods faster, easier and more efficient.

The last few years have been years of incubation, innovation, prototypes and creativity for the PRUNO team. In this post-pandemic period, we are very proud to present the fruit of our developments and our new ideas with a catalog full of new tools that have been long thought-out, tested and finally ready to hit the shelves.

Since our **pruno.ca** website now includes a 100% online catalog, we wanted to present a newtimeless version of our PDF catalog, that will evolve with our products as we continue to innovate. We invite you to browse the following pages and pay attention our variety of new products.

Lastly, we would like to reiterate our gratitude to the maple community for its trust and loyalty for over 60 years now. Our team hopes to continue contributing to the development of this beautiful and flourishing industry, by your side, for many years to come!

Martial Pryneau

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GENERAL TERMS OF SALE

THE FOLLOWING TERMS OF SALE APPLY TO ANY AND ALL SALES MADE BY PRUNO.

PRICING

Pricing is subject to change without notice. All orders are invoiced at the price in effect at the time of shipment. All of our products and prices are EXW origin (St-Prosper plant, Québec, G0M 1Y0). Prices for larger quantities will only be granted for products from a same order. All prices are subject to applicable taxes.

CREDIT APPROVAL

All orders are subject to approval by our Credit Department.

INTERRUPTION OF CURRENT ORDERS

If we believe that there is a reasonable doubt as to your financial responsibility or if you are in arrears of payment, we reserve the right, disclaiming all liability, without prejudice, to stop execution of any current order, refuse shipment and cancel any shipment in transit, until full payment has been received for any balance due or until we have adequate assurance that payment will be made.

TERMS OF PAYMENT

Unless explicitly agreed otherwise, payment is due 30 days from the date the invoice is issued.

TITLE

The title of ownership of the merchandise will be passed to the client once payment has been received in full.

INCOMPLETE ORDERS

Any missing item not shipped to the client due to shortages or for any other reason beyond the control of PRUNO will be delivered as soon as available, unless the client is informed that said item cannot be delivered. Under no circumstances can PRUNO be held liable for any damages.

SPECIAL ORDERS

Any and all orders for special or custom-made products must be submitted in writing by the client, with full specifications and drawings, detailing any essential feature. Special orders cannot be cancelled, unless no action has been undertaken on the part of PRUNO for completing the order. Custom-made products cannot be returned.

RETURNED MERCHANDISE

All returns must be authorized in advance by PRUNO; a return number will be assigned to the client. No returns will be accepted after 30 days from the invoice date. Buyers must identify any returned merchandise using the return number issued by PRUNO. All returns are subject to a 15% restocking fee. Any returned merchandise will be inspected by the manufacturer. Returns will only be accepted if the merchandise is unused and still in its original

packaging. Returned merchandise will be accepted at the sole discretion of PRUNO. Any and all costs incurred for the return of merchandise are at the expense of the client.

No return will be accepted if the merchandise has been used, repaired, modified or damaged by the client or any unauthorized third party, or damaged during transport. Under no circumstances can discontinued products, special orders, or custom-made and non-standard products be returned or exchanged.

*Merchandise returned as a result of a shipping error will not be subject to a restocking fee. However, PRUNO must be notified of any shipping error and authorize the return of said merchandise and the means of transportation to be used.

WARRANTY ON MANUFACTURING DEFECTS

PRUNO's products come with a 1-year warranty on manufacturing defects, parts and labor, from the date of purchase. The warranty applies only if the product becomes defective during normal use. Any abusive, inappropriate use or use not recommended by the manufacturer voids the warranty. If the merchandise delivered is defective, the buyer or the distributor must contact PRUNO to make the necessary arrangements with respect to the warranty. Any product with a manufacturing defect must be inspected by PRUNO before the necessary arrangements can be made with respect to the warranty. Payment for transportation costs and the means of transportation to be used for the return of the defective merchandise must be authorized by PRUNO when making the necessary arrangements with respect to the warranty. PRUNO will determine the appropriate means of transportation to be used.

Any repair on merchandise with a manufacturing defect must be performed by PRUNO. Under no circumstances will PRUNO pay for repair not performed at its plant, unless otherwise previously agreed in writing with PRUNO.

No warranty will apply on products modified or repaired by the client or a third party.

SHIPPING

Full shipping instructions and contact information must be provided by the client at the time the order is made. Claims for damaged merchandise or merchandise lost during shipment must be addressed to the carrier. Under no circumstances can we be held liable for damage incurred during shipping and handling.



5/16" COMPACT INSERTION PLIERS

5/16" COMPACT INSERTION PLIERS

- **Ultra-light compact tool** for inserting 5/16" fittings during tubing installs and repairs.
- Quick use, one-handed tool.
- Dual function: inserts and cuts.
- Light, compact and versatile.
- Durably-built, resistant and ergonomic.
- Easy transportation: slips easily into pockets or PRUNO carrying cases.
- NEW: Built-in ice-breaker.





5/16" ONE-HAND COMPACT INSERTION PLIERS					
PRODUCT	CODE	OPTIONS	WEIGHT		
	71050	With lateral cutter	0.8 lb		
STAR PRODUCT	71055	With lateral cutter & expander	0.9 lb		



5/16" COMPACT INSERTION PLIERS

5/16" ONE-HAND COMPACT INSERTION PLIERS WITH 4WR VISE-GRIP PRODUCT CODE OPTIONS



71065

With lateral cutter

0.8 lb

WEIGHT

5/16" ONE-HAND COMPACT INSERTION PLIERS FOR ANGLE SPOUTS (30° TO 130°)

PRODUCT	CODE	OPTIONS	WEIGHT
	71067	With lateral cutter	0.95 lb



Special feature for product 71067

- * Swivel socket to hold angled spouts (30° to 130°)
- * Designed for angled spout insertion only. Other fitting types may be incompatible.

NEW:

5/16" INSERTION PLIERS FOR SPINSEAL & STRAIGHT SADDLES Designed specifically to insert 5/16" tubing on straight fittings (SpinSeal and straight saddles).

- Curved fork designed for 1" and 1-1/4" mainlines.
- Width between forks designed to fit around metal collar heads (straight saddle connectors).
- Design with built-in 4WR Vise-Grip.
- Lateral cutter.
- Built-in ice-breaker.

FRODUCT CODE OPTIONS WEIGHT 71075 With lateral cutter 0.98 lb

3/16" COMPACT INSERTION PLIERS

3/16" COMPACT INSERTION PLIERS

- **Ultra-light compact** tool for inserting 3/16" fittings during tubing installs and repairs.
- Quick use, one-handed tool.
- Dual function: inserts and cuts.
- Light, compact and versatile.

- Durably-built, resistant and ergonomic
- Easy transportation: slips easily into pockets or PRUNO carrying cases.
- NEW: Built-in ice-breaker



	3/16" ONE-HAND COMPACT INSERTION PLIERS					
	PRODUCT	CODE	OPTIONS	WEIGHT		
STAR PRODUCT		710501	With lateral cutter	0.8 lb		
		710551	With lateral cutter & expander	0.9 lb		

3/16" ONE-HAND COMPACT INSERTION PLIERS WITH 4WR VISE-GRIP



710651

With lateral cutter

0.8 lb

3/16" ONE-HAND COMPACT INSERTION PLIERS FOR ANGLE SPOUTS (30° TO 130°)



710671

With lateral cutter

0.95 lb



Special feature for product 710671

- * Swivel socket to hold angled spouts (30° to 130°)
- * Designed for **angled spout insertion only**. Other fitting types may be incompatible.



DISCOVER OUR SELECTION OF CARRYING CASES

SEE PAGE 13







Step 1: Pinch





NEW FITTING STRIPPER TOOL

Recycle your 5/16" and 3/16" fittings without a scratch!

KEEP YOUR FITTINGS INTACT, LEAKPROOF & REUSABLE!

Stretches and squeezes the remaining tubing for easy removal of the fitting.

TUBING REMOVERS

NEW: PRO-2 TUBING REMOVERS

- New blade-free 5/16" and 3/16" tubing remover.
- Stretches and squeezes the remaining tubing for easy removal of the fitting.
- Keep your fittings intact, leakproof and reusable.
- Works on most standard barbs or zero micro leak fittings.
- Built-in ice-breaker.





PRO-2 TUBING REMOVER (5/16")				
PRODUCT	CODE	OPTIONS	WEIGHT	
	71211	1 function (Compact Model)• Tube Remover (without lateral cutter)	0.5 lb	
	71207	2 functions• Tube Remover• Lateral cutter	0.71 lb	
	71212	3 functions (Compact Model)• Tube Remover• Mallet• Spout Remover	0.58 lb	
	71209	4 functionsTube RemoverLateral cutterMalletSpout Remover	0.78 lb	
PRO-2 TUBING REMOVER (3/16")				
40	71211-1	1 function (Compact Model)• Tube Remover (without lateral cutter)	0.5 lb	

CARRYING CASES

CARRYING CASES

- Ergonomic case, with belt loop and snap
- Water & damp-resistant (microfiber)
- Give your tools a longer operating life
- Compatible with all types of PRUNO pocket and one-hand pliers.

MICROFIBER CARRYING CASES					
PRODUCT	CODE	DESCRIPTION	DIMENSIONS	WEIGHT	
WHILE STOCKS LAST	71228	Single Case	9 x 18 x 5 cm	0.18 lb	
WHILE STOCKS LAST	71239	Double Case	COMPARTIMENT A 9 x 18 x 5 cm COMPARTIMENT B 7 x 15 x 4 cm	0.21 lb	
STAR PRODUCT C	71230	Four-Plier Case	COMPARTIMENT A 9 x 18 x 5 cm COMPARTIMENT B 7 x 15 x 4 cm COMPARTIMENTS C (2X) 4 x 15 x 2 cm	0.30 lb	
WHILE STOCKS LAST	71235	Case for Mini Tubing Installation Pliers (without cutter) For models: 71109, 711091	12,5 x 22 x 3 cm	0.13 lb	



MINI TUBING INSTALLATION PLIERS

MINI INSTALLATION PLIERS (SCREW ADJUSTMENT)

The lightest & most economical of all PRUNO installation pliers

- The producers' all-time favorite two-handed installation & repair tool designed for easy fitting insertion.
- Manual jaw pressure adjustment by screw.
- Versatile, convenient and simple tool designed for easy insertion of fittings.
- Two 4WR Vise-Grip pliers with 5/16" or 3/16" jaws for good grip and adhesion on the tubing.
- **Lightweight** tool: weight similar to aluminum tools with the same functions.
- Safety-oriented design: Built-in cutter with guard that retracts behind protector to insure user's safety.

Carrying case 71235 For Mini Installation Pliers without cutter (details p.13)

Models: 71109, 711091



5/16" TWO-HAND MINI TUBING INSTALLATION PLIERS (ADJUSTMENT SCREW)

PRODUCT	CODE	OPTIONS	WEIGHT
	71108	With cutter	2.1 lb
	71109	Basic	1.9 lb

3/16" TWO-HAND MINI TUBING INSTALLATION PLIERS (ADJUSTMENT SCREW)





MINI TUBING INSTALLATION PLIERS

MINI INSTALLATION PLIERS (SELF-ADJUSTING)

The "mini Deluxe" Installation Pliers: light, compact & self-adjusting jaw pressure.

- The producers' all-time favorite two-handed installation & repair tool designed for easy fitting insertion.
- Self-adjusting jaw pressure system to exert a consistent clamping force on the tube(readjustable if necessary).
- Two 5WR Vise-Grip pliers with 5/16" or 3/16" jaws for good grip and adhesion on the tubing.
- Jaw pressure pre-calibrated at our factory (readjustable if necessary).
- **Lightweight** tool: weight similar to aluminum tools with the same functions.
- Safety-oriented design: Built-in cutter with guard that retracts behind protector to insure user's safety.



5/16" TWO-HAND MINI TUBING INSTALLATION PLIERS (SELF-ADJUSTING) PRODUCT CODE OPTIONS WEIGHT 71111 With cutter 2.75 lb

3/16" TWO-HAND MINI TUBING INSTALLATION PLIERS (SELF-ADJUSTING)



711111 With cutter 2.75 lb

DELUXE TUBING INSTALLATION PLIERS



5/16" DELUXE INSTALLATION PLIERS (SELF-ADJUSTING)

Deluxe model: our trademark since 1980!

- The producers' all-time favorite two-handed installation & repair tool designed for easy fitting insertion.
- Self-adjusting jaw pressure system to exert a consistent clamping force on the tube (readjustable if necessary).
- Two 5WR Vise-Grip pliers with 5/16" jaws for good grip and adhesion on the tubing.
- Rugged, durable and resistant.
- **Safety-oriented**, easy-to-use, versatile & practical design.

- Built-in cutter with guard that retracts behind protector to insure user's safety.
- Polyethylene handle covers for better grip and comfort, with holes to attach a strap.
- Designed for the installation of drop lines, spouts, fittings, saddles, end of line, etc.
- Options:
 - Cutter
 - Tube expander



5/16" DELUXE TUBING INSTALLATION PLIERS (SELF-ADJUSTING)					
	PRODUCT		CODE	OPTIONS	WEIGHT
			71130	Basic	2.85 lb
ide lever or cutter. suilt-in cutter inder the cool. Retracts behind a protector.	w C	VELUXE Model: Vith automatic Iamping pressure calibrable)	71106	With cutter	3.15 lb
1			71101	With cutter & expander	3.3 lb

TUBING INSTALLATION PLIERS



5/16" INSTALLATION PLIERS (SCREW ADJUSTMENT)

Economical classic model: field-proven for over 50 years!

- Two-handed installation & repair tool designed for easy fitting insertion.
- Manual jaw pressure adjustment by screw.
- Two 5WR Vise-Grip pliers with 5/16" jaws for good grip and adhesion on the tubing.
- Designed for the installation of drop lines, spouts, fittings, saddles, end of line, etc.
- Safety-oriented, easy-to-use, versatile & practical design.

- Built-in cutter with guard that retracts behind protector to insure user's safety.
- Polyethylene handle covers for better grip and comfort, with holes to attach a strap.
- Rugged, durable and resistant.
- Options:
 - Cutter
 - Tube expander

5/16" TWO-HAND TUE	BING INSTALLATIO	N PLIERS (ADJUSTMENT SC	REW)
PRODUCT	CODE	OPTIONS	WEIGHT
	71131	Basic	2.43 lb
TAR ODUCT	71146	With cutter	2.8 lb
HILE POCKS AST	71141	With cutter & expander	3 lb
	CARRYING ACCES	SORIES	
		5! Adiustable	

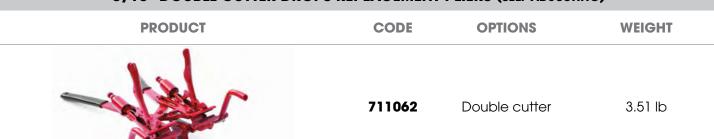
DOUBLE-CUTTER DROP-REPLACEMENT PLIERS

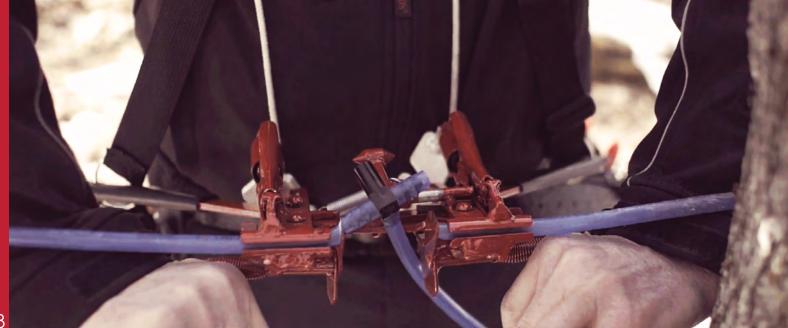
5/16" DOUBLE-CUTTER PLIERS FOR DROP REPLACEMENT

Replace drops in record time! Save up to 40 hours of work per 10,000 drops replaced!

- Two-blade design to maximize productivity during dropline replacement.
- Can simultaneously cut the tube on each side of the fitting that needs replacing.
- Time-saving: no need for pruning shears.
- Saves you up to 10 to 15 seconds per drop replaced, adding up to 40 hours of work per 10,000 drops.
- Self-adjusting jaw pressure system to exert a consistent clamping force on the tube (readjustable if necessary).
- Two 5WR Vise-Grip pliers with 5/16" jaws.
- Rugged, durable and resistant.
- Safety-oriented, easy-to-use & practical design.
- Two independent retractable cutters with protector, activated by lateral levers.
- Polyethylene handle covers for better grip and comfort, with holes to attach a strap.
- Essential for efficiency while replacing drops!
- Options:
 - Cutter
 - Tube expander

5/16" DOUBLE-CUTTER DROPS REPLACEMENT PLIERS (SELF-ADJUSTING)







FLOW-STOPPER & REPAIR PLIERS

FLOW-STOPPER PLIERS

Spot your leaks in no time and repair your lines without vacuum loss!

- Multipurpose tool that compresses the 3/16" or 5/16" tubing to stop or reduce sap flow
- Essential tool to locate leaks faster in sap lines.
- Excellent to prevent vacuum drop during repairs.
- Useful for reducing the suction speed of sanitizing products during vacuum cleaning.
- Half-moon jaws (large radius) to compress the tube without damaging or debilitating it.



FLOW-STOPPER PLIERS (5/16" & 3/16")				
PRODUCT	CODE	DESCRIPTION	WEIGHT	
STAR PRODUCT	71919	Long nose & self-adjusting	0.7 lb	
	71921	Adjustment screw	0.4 lb	

REPAIR PLIERS

- One-hand parallel-movement repair tool
- Insert 5/16" fittings one end at a time.

• Lightweight, compact and resistant.



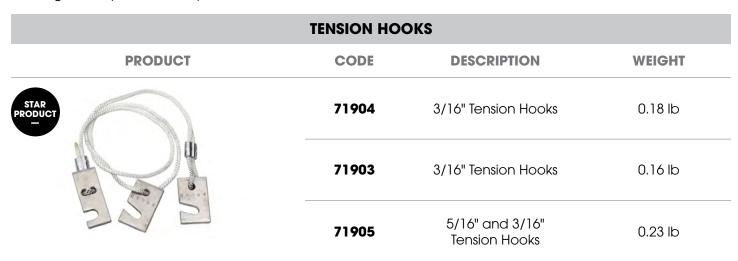
BRING-TOGETHER TOOLS

You

TENSION HOOKS

Your 3rd hand! Essential tool during repairs and installations!

- Essential repair accessory to bring tubes together, stabilize the line and perform tension-free repairs and installations!
- Simple system to hook the tubing, bring it close together and hold it into place during repairs.
- Keeps the tubing loose in the repair area to work without tension on the tube.
- 45" reach
- Aluminum hooks with angled notch for firm grip.
- 2 short hooks with angled notch (to grip the tubing) + 1 long hook with straight notch (to use as a lever handle and to stabilize).
- When the tube has broken or come off the fitting, grip both ends with the hooks and bring them together, to give you enough clearance to do the repairs without tension on the tube.
- When a leaking fitting needs replacing, use the tension hooks to create a tension-free zone around the fitting and replace it easily.



USAGE TIPS:



STEP 1: Grip the tube on each side of the fitting to be replaced with



the short angled-notch hooks. We recommend a distance of 40" between both hooks.



STEP 2: Use the 3rd hook (long straightnotch) as a handle or lever to pull the tubes together.





STEP 3:

Clip the 3rd hook anywhere on the line, at the desired distance, depending on the room needed to repair. This will secure the ropes and allow you to do your repair without tension.

QUICK-DROP TOOLS

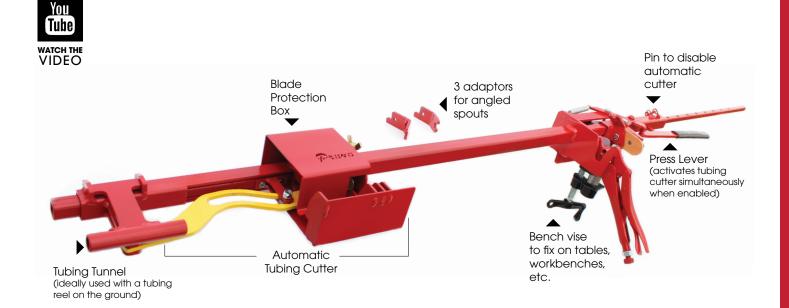
QUICK-DROP TOOL WITH AUTOMATIC TUBING CUTTER

The fastest way to make droplines!

- Make up to 350 drops an hour!
 Make a drop in only 2 operations!
 - 1- Insert 1st fitting (cuts tube automatically with press lever movement)
 - 2- Turn drop and insert 2nd fitting
- Quick, simple and safe. Solid construction, built to last!
- Protection box over the cutting module
- Interchangeable clamping pliers to make 3/16" & 5/16" drop with the same tool.

- Adjustable for 28" to 48" drops (models 717003-7170031)
- Pin to disable the automatic tubing cutter (for drops making with pre-cut tube and for satefy)
- Three (3) interchangeable adaptors* for angled spouts (30° 5/16" CDL, 30° 17/64" CDL & 115° DSD)** included on all models.

QUICK-DROP TOOL WITH AUTOMATIC TUBING CUTTER



PRODUCTIVITY: Up to 350 drops per hour (used with a reel)

	PRODUCT	CODE	OPTIONS	WEIGHT
STAR	STAR RODUCT 28" to 48" tubing cutter	717003	5/16"	21.5 lb
		7170031	3/16"	21.5 lb

^{*}Adaptor must be installed on top of the original leather cushion with a pivot bolt (see picture).

^{**}All other spout and/or fitting types are compatible with the original press cushion (90°) or one of these adaptors. Recommended use with #71600 PRUNO tubing reel on the ground for better productivity.

QUICK-DROP TOOLS

QUICK-DROP TOOLS WITHOUT TUBING CUTTER OR FOR WORKBENCH

Make up to 250 drops an hour (with pre-cut tubes)!

- Model without tubing-cutter:
 - Bench vise to fix on tables or workbench up to 4" thick.
 - Used horizontally.

- Workbench model:
 - To screw onto tables, work bench, etc. (screws not-included)
 - Used horizontally or vertically.

WITHOUT TUBING CUTTER				
PRODUCT	CODE	OPTIONS	WEIGHT	
	71710	5/16"	10.5 lb	
Bench vise to fix on tables, workbenches, etc.	717101	3/16"	10.5 lb	

PRODUCTIVITÉ: Jusqu'à 250 chutes à l'heure (avec tubes précoupés)

FOR WORKBENCH (WITHOUT TUBING CUTTER)					
STAR	PRODUCT	CODE	OPTIONS	WEIGHT	
PRODUCT		71709	5/16" for workbench	9.15 lb	
		717091	3/16" for workbench	9.15 lb	

PRODUCTIVITY: Up to 250 drops per hour (with pre-cut tubes)

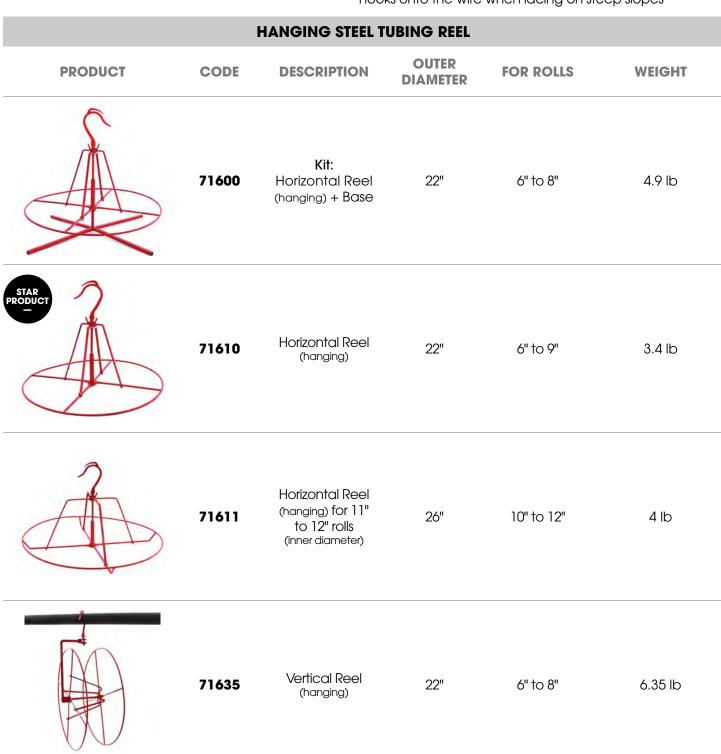
QUICK-DROP INTERCHANGEABLE PLIERS					
PRODUCT	CODE	OPTIONS	WEIGHT		
	71724	5/16" jaws (red)	1.38 lb		
	717241	3/16" jaws (blue)	1.38 lb		

TUBING REELS

HANGING HORIZONTAL TUBING REEL (WITH OR WITHOUT BASE)

Unspool your tubing quickly and efficiently without kinks or twists!

- **Swivel hook** to hang on mainline, wire or hold in the hand.
- Expandable centre for different diameter rolls.
- Light, portable and foldable (for transport and storage).
- Made of steel.
- **NEW**: Anti-kickback hook with small opening that hooks onto the wire when lacing on steep slopes



TUBING REELS

WIRE REEL

Unspool mainline wire easily in the sugarbush!

- Durably-built, rugged, foldable tool with base and adjustable center.
- For #10 to #6 wire.

- For 7" to 30" inner diameter rolls.
- Compatible with 5/16" and 3/16" tubing rolls.

MAINLINE REEL



Kit: 71625 Reel for #9.

Reel for #9, # 6 wire + base 38" 7" to 30"

18.5 lb

VACUUM TESTING CONES

VACUUM TESTING CONE

For real-time vacuum checks, anywhere in the gathering system!

- 1/4" FIPT Threaded UHMW Plastic Cone to screw on vacuum gauge.
- Manually insert the tip of the cone into the tubing or spout
- Hold in place, to quickly check the state of the vacuum in the sap lines.
- The cone shape adapts to practically all tubing & fitting diameters (from small spouts up to 1-1/4" mainlines).

	VACUUM TESTING CONE							
	PRODUCT CODE DESCRIPTION DIAMETER WEIGHT							
-		71947	1/4" NPTF Cone on Vacuum Manometer (Kit)	11/2"	0.29 lb			
	STAR PRODUCT	71942	1/4" NPTF Cone	1 <i>½</i> "	0.08 lb			



NEW

3-IN-1 ALUMINUM TAPPING HAMMER

WITH EXTENDABLE RULER FOR PRECISE 3-LEVEL TAPPING

Details on p.27

INTEGRATED MEASURING TOOL

FOR OPTIMAL TAP POSITIONING 3-LEVEL TAPPING (16"/2")

- 10" handle + 6" expandable ruler
- Ruler with 12" and 14" graduations
- 4" head with 2" mark in the center

TAP LIGHT & EASY

Prepare the tapping surface!

3 MODELS AVAILABLE

- Spout remover
- Hatchet
- Bark scraper



Basic model available (without ruler)

TAPPING HAMMERS



NEW: TAPPING HAMMER WITH EXTENDABLE RULER

For precise 3-level tapping (16"/2") and optimal tap positioning

- 3-in-1 tapping hammer with integrated measuring tool (retractable ruler).
- 10" aluminum handle + 6" expandable ruler.
- 4" aluminum head with 2" mark in the center.
- Ruler with 12" and 14" graduations.
- Integrated **spout remover**, **hatchet** or **bark scraper** on hammer head.
- Textured handle cover for better grip and comfort.

ALUMINUM TAPPING HAMMER					
PRODUCT	CODE	MATERIAL	OPTIONS	WEIGHT	
	71811	Aluminum	Retractable ruler + Spout remover	0.57 lb	
	71812	Aluminum	Retractable ruler + Hatchet	0.57 lb	
	71813	Aluminum	Retractable ruler + Bark scraper	0.65 lb	
	71806	Aluminum	Spout Remover	0.48 lb	
	71807	Aluminum	Hatchet	0.5 lb	
	71808	Aluminum	Bark Scraper	0.48 lb	

TAPPING MALLETS



ULTRA-LITE PLASTIC TAPPING MALLET

Lite design for gentle tapping, adapted to new tapping methods.

- Ultra-lite mini-format plastic tapping mallet
- 10" textured oval UHMW handle

DOUBLE-HEAD MALLET (4 oz)

- 4 oz
- Head:1-1/2" diameter
 x 2-1/2" high

BLADE-HEAD (5 oz)

- 1-1/2"-wide bark-scraper blade to prepare tapping surface
- 5 oz
- Head: 1-1/2" diameter x 3-1/4" high

PLASTIC TAPPING MALLET					
PRODUCT	CODE	MATERIAL	OPTIONS	WEIGHT	
	71815-1	Plastic	Double-head	0.25 lb (4 oz)	
	71815-2	Plastic	Blade-head	0.31 lb (5 oz)	

ALUMINUM TAPPING DRILL BIT STOPPER

- Drill your taps with the perfect depth, maximize sap yield and protect your trees!
- No more drilling too deep!
- Easy to adjust for desired depth: Lock the stopper on the tapping drill bit with an allen screw.

ALUMINUM TAPPING DRILL BIT DEPTH STOPPER				
PRODUCT	CODE	DESCRIPTION	WEIGHT	
	71910	For 7/16" Tapping Bits	0.4 lb	
	71911	For 5/16" Tapping Bits	0.2 lb	
	71912	For 19/64" Tapping Bits	0.2 lb	
	71906	For 17/64" Tapping Bits	0.2 lb	
	71918	For 1/4" Tapping Bits	0.2 lb	







BETTER YIELD PER TAP

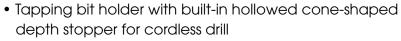
- Optimal sap flow
- Tapping method that keeps wood pores open and unobstructed
- Continuous evacuation of wood chips without jamming when drilling
- Minimal friction of wood chips inside the tap hole to avoid the closing of wood fibres

BIT HOLDER w/ HOLLOWED DEPTH STOPPERS

NEW:

TAPPING BIT HOLDER WITH BUILT-IN HOLLOWED DEPTH STOPPER Designed for woodchip evacuation, better yield

per tap and optimal sap flow!



- Designed for continuous wood chip evacuation
- Promotes a tapping method that keeps wood pores open and unobstructed.

Design Features:

- Hollowed mouthpiece wider than the tap diameter, preventing chip jamming in the drill grooves
- 2 evacuation holes aligned with the spiral of the drill bit
- 3 positions for the pressure screw to align the evacuation holes with the bit grooves
- 3 flats on shank for a good grip on the drill chuck
- Quick adjustment of bit length

Better Tap Yield:

- Allows the chips to be let out freely when drilling the tap
- Minimal in-hole friction of the woodchips (evacuation without jamming)
- Reduces the risk of clogging wood pores due to in-hole friction
- Keeps wood vessels clear and unobstructed for increased sap flow
 - * Drill bit not included

	BIT HOLDER w	// HOLLOWED DEPTI	H STOPPER	
PRODUCT	CODE	MATERIAL	DIMENSION	WEIGHT
	719102-1	Aluminum	0.225" Tapping Bit	0.55 oz
	719102	Aluminum	15/64" Tapping Bit	0.55 oz
	719103-1	Aluminum	0.240" Tapping Bit	0.55 oz
	719103	Aluminum	1/4" Tapping Bit	0.55 oz
5.45	719104	Aluminum	17/64" Tapping Bit	0.55 oz
6000	719105	Aluminum	9/32" Tapping Bit	0.55 oz
	719106	Aluminum	19/64" Tapping Bit	0.55 oz
	719107	Aluminum	5/16" Tapping Bit	0.55 oz

	НО	LLOWED BIT STOPPER	₹	
PRODUCT	CODE	MATERIAL	DIMENSION	WEIGHT
	719108	Aluminum	13/32" Tapping Bit	0.55 oz
C C C C C C C C C C C C C C C C C C C	719109	Aluminum	7/16" Tapping Bit	0.55 oz

PRO-TECT TOGGLE SPOUT REMOVERS



Details on p. 32

PULL MODEL



PUSH MODEL



REDUCE THE RISKS OF BARK PEELING OFF AROUND THE TAP

- Double-fork toggle mechanism with counter-support that presses against the bark around the spout during removal, to minimize bark detachment.
- Models to untap with a pulling or pushing movement
- Available in 27", 36", 48" and 60"

SPOUT REMOVERS



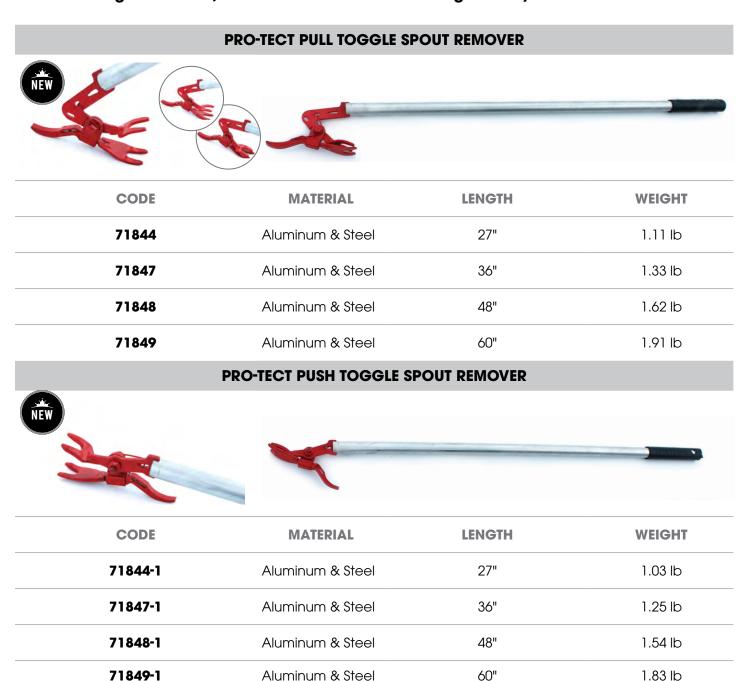
PRO-TECT TOGGLE SPOUT REMOVERS

Reduce the risks of bark peeling off around the tap.

- Double-fork toggle mechanism with counter-support that presses against the bark around the spout during removal, to minimize bark detachment.
- The back-fork presses against the bark directly around the tap with the same force as the force applied by the other fork to withdraw the spout.
- Light, resistant & ergonomic design.
- Universal: Compatible with most spout types & dimensions.

Recommended use:

For a more ergonomic use, choose a handle 12" to 18" longer than your actual need.



SPOUT REMOVERS

SPOUT REMOVERS

Remove spouts with no tree injuries!

- All spout remover models are manufactured with:
 - Built-in tapping mallet to knock gently and detach the spout from the cork and bark before extraction, to prevent injury to the trees.
 - Notch to pull the line down or hook the tool on the tubing.





PUSH-PULL HYBRID SPOUT REMOVER (ALUMINUM SHAFT)





CODE	MATERIAL	LENGTH	WEIGHT
718401	Aluminum & Steel	15"	0.71 lb
718402	Aluminum & Steel	27"	1.02 lb
718403	Aluminum & Steel	36"	1.36 lb
718404	Aluminum & Steel	48"	1.61 lb
718405	Aluminum & Steel	60"	1.9 lb

ALUMINUM SPOUT REMOVER





CODE	MATERIAL	LENGTH	WEIGHT
71824	Aluminium	15"	0.48 lb
71827	Aluminium	27"	0.73 lb
71836	Aluminium	36"	1.01 lb
71828	Aluminium	48"	1.3 lb



SPOUT REMOVERS

LIGHT STEEL SPOUT REMOVER





CODE	MATERIAL	LENGTH	WEIGHT
718561	Steel	15"	0.6 lb
718571	Steel	27"	dl 8.0

PUSH-PULL SPOUT REMOVER





	CODE	MATERIAL	LENGTH	WEIGHT
WHILE STOCKS LAST	71840	Steel	15"	0.74 lb
LAST	71841	Steel	27"	1.22 lb

8" POCKET-SIZE PUSH-PULL SPOUT REMOVER



CODE	MATERIAL	LENGTH	WEIGHT
71854	Steel	8"	0.44 lb



TAPPING TOOLS

SPOUT REDUCER EXTRACTOR

• Spreading pliers for easy removal of Tee-plugs, spout reducers & adaptors.

SPOUT REDUCER EXTRACTOR									
PRODUIT	CODE	INNER FORK WIDTH	MINIMUM OPENING WIDTH	MAXIMUM OPENING WIDTH	WEIGHT				
	71292	1/2" & 11/16"	5/16"	1-7/8"	0.54 lb				
	Extracts:Spout reducers and T-Plugs from short and long 7/16" spoutsDisposable spout reducers from Stubby Spout Holder (Water Drop)								
	71293	3/8"	3/8"	1-7/8"	0.55 lb				
	Extracts: • Most T-Plugs and disposable adaptors from small spouts (5/16", Ecolo)								
	71289	11/16"	1/2"	1-1/2"	0.64 lb				
	Extracts: • Most 17/64" to 7/16" T-plugs, spout adaptors and reducers								

^{*}Compatibility may vary depending on fittings and brand. Check and try in store to choose the adequate extractor for your needs.

POCKET-SIZE TAPPING BRACE

- For standard 5/16" or 19/64" tapping bit (not included)
- To drill forgotten, damaged or leaking taps.
- Easily carried in the pocket or in a case.
- Perfect for old-fashioned tapping with few taps.
- Pocket-size hand drill for quick tap repairs when looking for leaks. Space-saving tool with removable drill bit: safe storage system that keeps the drill bit pointing inwards during transport, to avoid injuries, spoiling the bit and damaging other tools, cases or clothes.

9 11 1 11 11 11 1		01110110010,00000	011101 10010,00000 01 010111001				
POCKET TAPPING BRACE							
PRODUCT	CODE	DESCRIPTION	WEIGHT				
You Operation position WATCH THE VIDEO Transport position	71922	For 5/16" & 19/64" tapping bits	0.4 lb				

TAPPING TOOLS

DRILL HOLSTER HOOK

- Smart, simple & safe transport accessory for tapping cordless drill.
- Holster with **inclined hook** to direct the tapping drill backwards on an angle that keeps it away from legs, calves and clothes.
- Helps prevent leg injuries and damage to clothes.
- Contributes to workers' safety and freedom of movement.
- Easy to draw and put back.
- Rigid leather belt loop.
- Available right or left-handed.

DRILL HOLSTER HOOKS							
PRODUCT	CODE	DESCRIPTION	WEIGHT				
	71936	Right-hand side	0.34 lb				
	71937	Left-hand side	0.34 lb				





MAINLINE PUNCHES



MAINLINE PUNCH

Drill a perfectly round hole for tighter saddle connections!

- Best-quality mainline drilling & manifold insertion tool.
- Our signature hand-sharpened drill bits are crafted to expel all plastic chips outside the mainline.
- V-clamp that firmly grips the mainline and stabilizes the drill bit to punch a perfectly round hole, for **greater saddle tightness**.
- Significantly lowers the risk of leaks.
- Slide the nose between the wire and the mainline to keep the wire away from the drilling area.
- **Second function**: Use upside down for manifold insertion with the bottom-fork used as a push-piece. (see picture p.39).



STAR PRODUCT		MAINLINE P	UNCH		
	PRODUCT	CODE	SIZE	DESCRIPTION	WEIGHT
		71300	31/64"	Red Handle	0.9 lb
0 is		71310	15/32"	Green Handle	0.9 lb
•6		71330	5/16"	Yellow Handle	0.9 lb

MAINLINE PUNCHES

MAINLINE PUNCH DRILL BIT (ON HANDLE)

MAINLIN	MAINLINE PUNCH DRILL BIT (ON HANDLE)							
PRODUCT	CODE	SIZE	DESCRIPTION	WEIGHT				
	71301	31/64"	Red	0.25 lb				
	71311	15/32"	Green	0.25 lb				
	71331	5/16"	Yellow	0.25 lb				

UHMW MANIFOLD REPLACEMENT PLUGS (31/64" OR 15/32")					
PRODUCT	CODE	DESCRIPTION	DIMENSION		
33	71959	UHMW Manifold Replacement Plug	31/64"		



MAINLINE CONNECTION PLIERS

MAINLINE PLIERS

Connect your mainline quickly, with less effort.

- Essential heavy-duty mainline connection tool.
- Two 10" Vise-Grip pliers with assorted jaws, mounted on a screw jack.
- Provides great strength and a firm grip for inserting mainline fittings.

CODE





CODE	DESCRIPTION/DIMENSION	WEIGHT
71500	3/4" & 1" Jaws	10 lb
71510	1" & 1-1/4" Jaws	10 lb
71520	1-1/4" & 1-1/2" Jaws	11 lb
71530	1-1/2" & 2" Jaws	12 lb

REINFORCED

*Models with a 2 inch component Reinforced jaws

DESCRIPTION/DIMENSION

POIDS

OODL	DESCRIPTION, DIVIENDION	r OID3
71528	3" Jaws	42 lb

DIA	DIAMETER REDUCER KITS (4 JAWS HALVES)					
PRODUCT	CODE	SIZE	WEIGHT			
	71541	3/4"	dl 8.0			
	71542	ן"	0.8 lb			
	71543	1-1/4"	0.95 lb			
	71544	1-1/2"	1.3 lb			

MAINLINE CONNECTION PLIERS

MAINLINE PLIERS KIT (PLIERS + DIAMETER REDUCERS)

All-in-one heavy-duty mainline connection tool for multiple mainline sizes!

- Essential heavy-duty mainline connection tool.
- Two 10" Vise-Grip pliers with assorted jaws, mounted on a screw jack.
- Includes a set of diameter reducers (quantity varies with the kit) to fit multiple mainline sizes.
- Provides great strength and a firm grip for inserting mainline fittings.

MAINLINE CONNECTION PLIERS KIT





Included diameter reducers

	CODE	DESCRIPTION/DIMENSION	WEIGHT
	71501	3/4" to 1-1/4" Jaws	12 lb
	71531	3/4" to 1-1/2" Jaws	12,5 lb
REINFORCED	71533	3/4" to 2" Jaws	14,5 lb
	71512	1" to 1-1/2" Jaws	13 lb
REINFORCED	71532	1" to 2" Jaws	13,5 lb

*Models with a 2 inch component Reinforced jaws





MAINLINE TOOLS

NON-HEATING MAINLINE EXPANDER SET

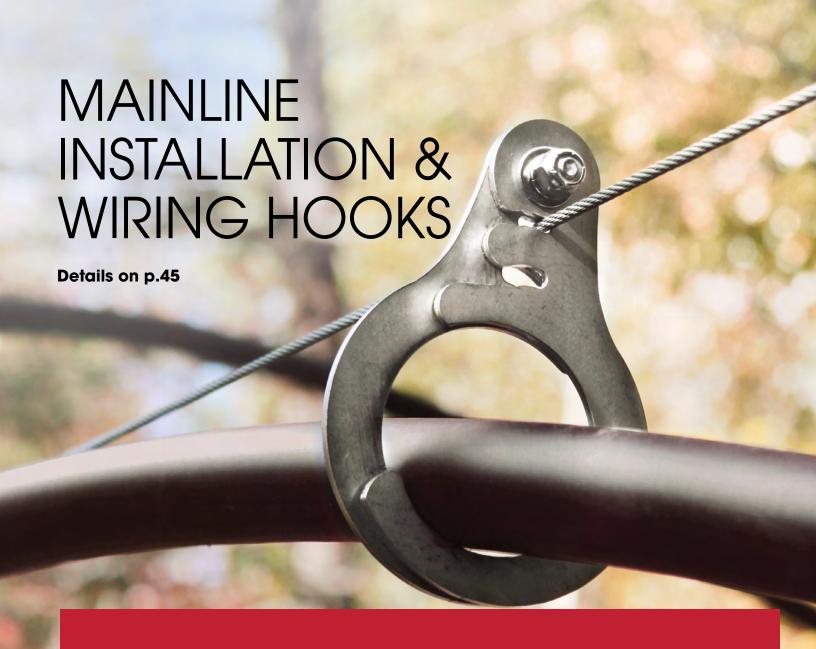
Expand your mainlines mechanically with the expander tool for cordless drill!



- Expander set for easy and safe mechanical flaring of mainline tubing, with a cordless drill (without heating).
- Expands the tubing so well you can insert the fittings by hand, with no need for heavy & bulky tools.
- Kits for 1", 1-1/4", 1-1/2" and 2" mainlines.
- Includes: 2 expanding devices + 4 sets of expandable PVC Expander Sleeve (diameters above) + double hex. nut driver (9/32" for Expander & 5/16" for standards hose clamps) + dietary fat seringue + carrying strap for 2 extenders + hard case.

carrying that to 2 externation that a case.						
MAINLINE EXPANDER SET						
PRODUCT	CODE	MAINLINE DIMENSION	WEIGHT			
	71640 Drill not included. For dem	For 1", 1-1/4", 1-1/2" & 2" mainlines	4.83 lb			

FLARING CONES MAINLINE PRODUCT CODE **WEIGHT DIMENSION** 71548 1/2" to 1-1/2" 0.6 lb Attach the washer on one of the mainline 3/4" to 2" 71549 1 lb pliers Vise-Grip screw.





STEP 1



SIEP 3



STEP 2



STEP 4

FASTER AND EASIER THAN EVER MAINLINE INSTALLS

Holds and aligns the mainline close & parallel to the wire while installing twisting wire ties.

STABILITY, RESISTANCE & ANTI-KICKBACK

Easy to set, drag and remove.

Fits #10 wire up to 1/4" cables Models: 0" to 2" or 0" to 1-1/4" Available in aluminum (for galvanized wire) or stainless steel (for steel cable).

MAINLINE & WIRE HOOKS

MAINLINE INSTALLATION & WIRING HOOKS

- Smart time-saving tool to hold and align the mainline close & parallel to the wire whilst installing twisting wire ties.
- Anti-kickback system prevents the hook from sliding back on the wire, while still allowing the installer to easily slide the hook along the wire.
- Easy to set, slide and remove.
- Two sizes: For 0" to 2" or 0" to 1 ¼" mainlines

- Designed to fit different wire and cable sizes: from #10 wire to ¼" cables.
- Available in stainless steel or aluminum.
- Aluminum: to use on galvanized wire
- Stainless Steel: to use on steel cable
- Essential to save time and save steps during solo mainline installs!

MAINLINE INSTALLATION & WIRING HOOKS							
PRODUCT	CODE	DESCRIPTION	USE ON	MAINLINE DIMENSION	WEIGHT		
You Tube	71925	Aluminum Hooks	Galvanized wire	0" to 2"	0.38 lb		
WATCH THE VIDEO	71925-3	Aluminum Hooks	Galvanized wire	0" to 3"	0.56 lb		
	71926	Aluminum Hooks	Galvanized wire	0" to 1 1/4"	0.22 lb		
	71928	Stainless Steel Hooks	Steel cable	0" to 2"	0.66 lb		
	71928-3	Stainless Steel Hooks	Steel cable	0" to 3"	0.95 lb		
	71927	Stainless Steel Hooks	Steel cable	0" to 1 1/4"	0.38 lb		

MAINLINE LEVEL HOOKS

For quick, easy and accurate mainline slope adjustments!

- Two aluminum hooks to attach to your level for mainline slope adjustments.
- Inner notch at the top, designed to provide **stability** on the wire and/or tube.
- 3 screws with rubber protectors on each hook to fix the level firmly.
- Maximum level dimensions: 2 %" (height) x 1 ½" (width).
- Fits any lengths of level.

MAINLINE LEVEL HOOKS





Tips for effective use:

- Install the hooks in opposite directions to insure stability and balance of the level on the line.
- Install the fixing screws pointing inwards (see picture).

_	CODE	DESCRIPTION	MAINLINE DIMENSION	WEIGHT
STAR PRODUCT	71902	Set of 2 aluminum hooks	0" to 3"	0.88 lb

MAINLINE & WIRE TOOLS

WIRE PULLERS

Grip wire firmly for tensioning with a hoist puller!

NEW: Length fluted jaws (on three surfaces) for better grip and support on the wire.

- Strong & resistant tool to **draw the wire tight** during mainline installs or repairs.
- Smooth surface alloy steel jaws to preserve the wire's galvanized protective coating.
- Generally **used in a pair** with a come along, hoist puller or other winching tool (capacity lower than ½ ton (1000 lb)).



WIRE PULLERS





	CODE	DESCRIPTION	SIZE	CAPACITY	WEIGHT	
STAR PRODUCT	71576	For wire #12 to #9 (spring-loaded)	9"	1000 lb	1.8 lb	
	71571	For wire #10 to #6	11"	1500 lb	3.3 lb	

TWISTING DRILL BIT

- 1/4" Hexagonal Insert Bit
- For electric screwdriver (recommended) or cordless drill
- To twist mainline wire ties, steel rod ties, grain bag ties, etc.



TWISTERS





Screwdriver not included. For demo use only.

DESCRIPTION



CODE

719991 ¼" Hexagonal Insert Twisting Drill Bit

0.04 lb

WEIGHT

MAINLINE REELS

MAINLINE REEL ON TANDEM TRAILER

Unwind your mainline quickly and easily in the woods!

- For wooden spools up to 5' diameter x 4' width
- Mounted on tandem trailer for ATVs, four-wheelers or small tractors
- 22-11-8 tires to maximize flotation

- 3200 lb 2-speed manual winch for easy loading of the spool.
- Overall width: 59"Overall length: 106"
- Weight: 375 lb

MAINLINE REEL ON TANDEM TRAILER					
PRODUCT	CODE	DESCRIPTION	MAX DIAMETER	MAX WIDTH	
	90404	Reel on Tandem Trailer for Mainline Spools	5'	4'	

PRUNO FORESTRY EQUIPMENT - Depuis 1961

Visit **PRUNO.CA** to explore our range of lightweight forestry equipment, utility trailers and forestry trailers.



^{*}Also available on skis.





DEFOAMER CUP

Stop the foaming of boiling syrup, at the desired height in the pans.

- Stainless Steel Cup for defoamer/antifoam products.
- 13" easy-to-fold stem to hook on the edge of the syrup pans for easy height adjustment.
- Add antifoam to limit foaming.

DEFOAMER CUP						
PRODUCT	CODE	DIMENSION	MATERIAL	WEIGHT		
WHILE STOCKS LAST	8060100	ן"	Stainless Steel	0.2 lb		
9	8060125	1¼"	Stainless Steel	0.26 lb		
	8060200	2"	Stainless Steel	1.6 lb		

SAMPLING DIPPER

- 40 ml (1 1/30z) dipper to take maple syrup samples.
- Pouring spout to limit unwanted dripping.
- Curved-stem handle for good grip & ergonomics
- Easy to wash

SAMPLING DIPPER						
CODE	DIMENSION	MATERIAL	WEIGHT			
8061100	13"	Stainless Steel	0.2 lb			
(
8061101	31"	Stainless Steel	0.26 lb			

VERTICAL SYRUP MIXER

Mix your syrup in no time, with only a couple up-and-down movements!

- Designed to mix filtration powder and homogenize syrup density in draw-off tanks or containers, before calibration.
- The up-and-down movement mixes the syrup very efficiently (piston effect).
- 6" diameter plate, mounted on a 32" rod with T-handle.
- Integrated hook to self-support on syrup draw-off tank edge.

SYRUP MIXER STAR PRODUCT CODE DIMENSION MATERIAL WEIGHT 8067632 6" x 32" Stainless Steel 1.03 lb

MIXING PADDLE

Mix your syrup efficiently with a rotating paddle movement!

• 6" wide paddle with holes for effective mixing • 48" or 60" long handle

MIXING PADDLE CODE DIMENSION MATERIAL WEIGHT 8067633 6" x 48" Stainless Steel 3.44 lb 8067634 6" x 60" Stainless Steel 4.72 lb

SAP FILTER BAG HOLDER

- For ring or lace sap filter bags used for maple sap pre-filtration
- External diameter: 74"
- 1½" FIPT-threaded hole to screw a water intake fitting
- With shoulder to hold the ring of the bag.

SAP FILTER BAG HOLDER						
	PRODUCT		CODE	DIMENSION	MATERIAL	WEIGHT
WHILE STOCKS LAST			71950	1½" FIPT	Polyethylene	0.63 lb

U-SHAPED DRUM FILLING PIPE

Fill draw-offs, drums & containers without losses or splashes!

- Curved pipe to fill drums, syrup containers or tanks.
- Generally connected to the outlet hose of a pump, filter press, sirofilter or filter press bypass.
- Hooks into the drum hole or on the lip of the tank.
- Allows a more precise and aimed syrup flow without residual drops, splashes or losses for bottling.

U-SHAPED DRUM FILLING PIPE						
PRODUCT	CODE	DIMENSION	MATERIAL	WEIGHT		
	8070050	V ₂ "	Stainless Steel	0.35 lb		
	8070075	3⁄4"	Stainless Steel	0.55 lb		
	8070100	יין	Stainless Steel	0.75 lb		

DRUM-EMPTYING PIPE WITH HEIGHT-ADJUSTMENT HOOK

Empty drums and draw-off syrup tanks easily and with precision!

- Curved pipe to empty drums, syrup containers or tanks.
- Generally connected to the suction hose of a pump, filter press, sirofilter, etc.
- Easily adjustable height with the mobile positioning hook.

DRUM-EMPTYING PIPE WITH HEIGHT-ADJUSTMENT HOOK



CODE	PIPE DIAMETER	PIPE LENGTH	MATERIAL	WEIGHT
8070080	½"	34"	Stainless Steel	1.17 lb
8070085	3/4"	36"	Stainless Steel	1.53 lb
8070086	1"	40"	Stainless Steel	2.12 lb

SPIRAL WATER HEATER

Heat filtrate or pure water with free energy from the steam chimney!

SPIRAL WATER HEATER - BOTH-END OUTLETS

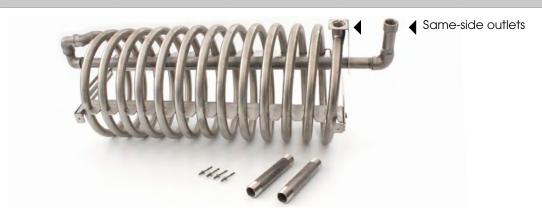


CODE	PIPE DIAMETER	PIPE LENGTH	HEATER EXTERNAL DIAMETER	HEATER HEIGHT	WEIGHT
8070507520	3/4"	20'	14"	13"	14 lb
8070507540	3/4"	40'	14"	26"	26 lb
8070507560	3/4"	60'	14"	39"	34 lb
8070507580	3/4"	80'	14"	62"	57 lb

INCLUDED: Attachment parts for 14" to 26" steam chimney, blind rivets and two 3/4" x 6" nipples.

* Please specify pipe diameter upon order placement if bigger than 26" or smaller than 14".

SPIRAL WATER HEATER - SAME-SIDE OUTLETS



CODE	PIPE DIAMETER	PIPE LENGTH	HEATER EXTERNAL DIAMETER	HEATER HEIGHT	WEIGHT
8070507521	3/4"	20'	14"	13"	14 lb
8070507541	3/4"	40'	14"	26"	26 lb
8070507561	3/4"	60'	14"	39"	34 lb
8070507581	3/4"	80'	14"	62"	57 lb

INCLUDED: Attachment parts for 14" to 26" steam chimney, blind rivets and two 3/4" x 6" nipples.

* Please specify pipe diameter upon order placement if bigger than 26" or smaller than 14".





DRUM ACCESSORIES

DRUM LEVERS

Handle your drums easily!

- Tubular steel lever with a robust hook to grip the rim of the drum.
- Ideal for laying down or lifting maple syrup drums.
- Integrated bung wrench compatible with most drum bungs used for maple syrup production.

· ·						
DRUM LEVERS						
	CODE	LENGTH	MATERIAL	WEIGHT		
Integrated drum bung wrench, compatible with most bungs.	71800	34"	Steel	3.85 lb		
The state of the s	CODE	LENGTH	MATERIAL	WEIGHT		
Integrated drum bung wrench, compatible with most bungs.	71803	34"	Stainless Steel	4.24 lb		

For standard (2") and small (¾") bungs.







Straight Couplings & Threaded Adaptors with ¼" FIPT Outlet

For Gauge





Add fittings with a gauge port to your system to monitor vacuum status in real time.

304 STAINLESS STEEL FITTINGS (WITHOUT RESTRICTION)

 All PRUNO SS fittings are manufactured with grade 304 stainless steel (food grade) and are designed to allow full flow (without restriction).



Custom manufacturing available

Possibility to add threaded ring nut for gauge on most fittings.



*N.B. The fitting length shown in the tables below may vary slightly

The trice in migrer ignition extra		,,				
STRAIGHT COUPLINGS						
PRODUCT	CODE	DIAMETER A (INS)	LENGTH			
	8022050	1/2"	2 3/4"			
	8022075	3/4 "	2 ¾"			
	8022100	1 "	2 ¾"			
-	8022125	1 ¼"	2 ¾"			
	8022150	1 ½"	2 ¾"			
	8022200	2"	2 ¾"			
	80220504	1/2"	4"			
	80220754	3/4 "	4"			
	80221004]"	4"			
	80221254	1 ¼"	4"			
	80221504	1 ½"	4"			
	80222004	2"	4"			
A	80223004	3"	4"			
4	80223006	3"	6"			

^{*} Other dimensions available on pruno.ca.

NEW	STRAIGHT COUPLINGS WITH 1/4" FIPT OUTLET FOR GAUGE						
PRODUCT	CODE	DIAMETER A (INS)	DIAMETER B (FIPT OUTLET)	LENGTH			
	8050075025F	3/4"	¼" FIPT	4"			
B	8050100025F	1"	¼" FIPT	4"			
	8050125025F	1 ¼"	¼" FIPT	4"			
	8050150025F	1 ½"	¼" FIPT	4"			
A	8050200025F	2"	¼" FIPT	4"			

		REDUCERS	
PRODUCT	CODE	DIAMETER A (INS)	DIAMETER B (FIPT OUTLET)
В	8027100075	1"	3/4"
	8027125075	1 ¼"	3/4"
	8027125100	1 ¼"	1"
	8027150075	1 ½"	3/4"
THE REAL PROPERTY.	8027150100	1 ½"]"
	8027150125	1 ½"	1 ¼"
	8027200100	2"]"
	8027200125	2"	1 ¼"
	8027200150	2"	1 ½"
	8027300200	3"	2"

^{*} Other dimensions available on pruno.ca.

THREADED ADAPTORS (MIPT)							
PRODUCT	CODE	DIAMETER A (MIPT)	DIAMETER B (INS)	LENGTH			
_	8028050050	1∕2"	1/2"	3"			
	8028050075	1∕2"	3/4"	3"			
_	8028075050	3/4"	1/2"	3"			
В -	8028075075	3/4"	3/4"	3"			
	8028075100	3/4"]"	3"			
	8028100075	1"	3/4"	3"			
	8028100100	1"]"	3"			
	8028100125	1"	1 ¼"	3"			
	8028125100	1 ¼"]"	3"			
	8028125125	1 ¼"	1 ¼"	3"			
	8028125150	1 ¼"	1 ½"	3"			
	8028150100	1 ½"	1"	3"			
Α -	8028150125	1 ½"	1 ¼"	3"			
_	8028150150	1 ½"	1 ½"	3"			
	8028150200	1 ½"	2"	3"			
_	8028200150	2"	1 ½"	3"			
_	8028200200	2"	2"	3"			
_	8028300300	3"	3"	5"			

NEW	THREADED ADAPT	ORS WITH ¼" FI	PT OUTLET FOR	R GAUGE		
PRODUCT	CODE	DIAMETER A (MIPT)	DIAMETER B (INS)	DIAMETER C (FIPT OUTLET)	LENGTH	
В	8028050050025F	1/2"	⅓"	½" FIPT	3"	
	8028075075025F	3/4"	3/4"	¼" FIPT	3"	
	8028100100025F	1"	1"	½" FIPT	3"	
G	8028125125025F	1 ¼"	1 ¼"	¼" FIPT	3"	
	8028150150025F	1 ½"	1 ½"	¼" FIPT	3"	
A	8028200200025F	2"	2"	¼" FIPT	3"	
	TEES FOR ST	AR FITTINGS (W	ITH ½" FIPT OUTLE	T)		
PRODUCT	CODE	DIAMETER A (INS)	DIAMETER (FIPT OUTL	_	LENGTH	
A	80500501	1/2"	1/2"		5"	
	80500751	3/4"	1/2"		5"	
В —	80501001	1"	1/2"		5"	
	80501251	1 ¼"	1/2"		5"	
	80501501	1 ½"	1/2"		5"	
	80502001	2"	1/2"		5"	
NEW	OLDS WITH ONE 5/	16" OUTLET (FOR	SPINSEAL OR SAI	DDLE REPLACEME	NT)	
PRODUCT	CODE	DIAMETER A (INS)		ETER B TLET)	LENGTH	
A	80560751	3/4"	5/	16"	4"	
	80561001]"	5/	16"	4"	
	80561251	1 ¼"	5/	16"	4"	
В	80561501	1 ½"	5/	16"	4"	
NEW MANIFO	OLDS WITH TWO 5/1	6" OUTLETS (FO	R SPINSEAL OR SA	ADDLE REPLACEM	ENT)	
PRODUCT	CODE	DIAMETER A (INS)		ETER B TLET)	LENGTH	
• A	80560752	3/4"	5/	16"	4"	
	80561002	1"	5/	16"	4"	
The state of the s	80561252	1 ¼"	5/	16"	4"	
B	80561502	1 ½"	5/	16"	4"	

		Y		
PRODUCT	CODE	DIAMETER A (INS)	DIAMETER B (INS)	DIAMETER C (INS)
	8023050050	½"	⅓2"	<i>1</i> /2"
	8023075050	3/4"	3/4"	<i>1</i> /2"
	8023075075	3/4"	3/4"	3/4"
	8023100075	1"]"	3/4"
В	8023100100	1"]"	1"
	8023125075	1 ¼"	1 ¼"	3/4"
A C	8023125100	1 ¼"	1 ¼"	1"
The state of the s	8023125125	1 ¼"	1 ¼"	1 ¼"
	8023150075	1 ½"	1 ½"	3/4"
	8023150100	1 ½"	1 ½"	1"
	8023150125	1 ½"	1 ½"	1 ¼"
	8023150150	1 ½"	1 ½"	1 ½"
A	8023200075	2"	2"	3/4"
	8023200100	2"	2"	1"
	8023200125	2"	2"	1 ¼"
	8023200150	2"	2"	1 ½"
	8023200200	2"	2"	2"
	8023300200	3"	3"	2"
	8023300300	3"	3"	3"
		Y REDUCERS		
PRODUCT	CODE	DIAMETER A (INS)	DIAMETER B (INS)	DIAMETER C (INS)
	8035100075075Y]"	3/4"	3/4"
	8035125100075Y	1 ¼"]"	3/4"

PRODUCT	CODE	DIAMETER A (INS)	DIAMETER B (INS)	DIAMETER C (INS)
	8035100075075Y	1"	3/4"	3/4"
В	8035125100075Y	1 ¼"	1"	3/4"
	8035125100100Y	1 ¼"	1"	1"
	8035150100075Y	1 ½"	1"	3/4"
C	8035150100100Y	1 ½"	1"	1"
	8035150125075Y	1 ½"	1 ¼"	3/4"
	8035150125100Y	1 ½"	1 ¼"	ן"
	8035150125125Y	1 ½"	1 ¼"	1 ½"
	8035200150100Y	2"	1 ½"	ן"
-	8035200150125Y	2"	1 ½"	1 ¼"
A	8035200150150Y	2"	1 ½"	1 ½"
	8035300200200Y	3"	2"	2"

Threaded Y Fittings



Details p.64 to 66

Threaded Tee Fittings







Details p.67 - 68

NEW	THREA	DED Y FITTINGS - T	YPE 1	
PRODUCT	CODE	DIAMETER A (INS)	DIAMETER B (INS)	DIAMETER C (MIPT)
	8023050050050M	½"	1/2"	½" MIPT
	8023075075075M	3/4"	3⁄4"	¾" MIPT
В	8023100100100M	1"]"	1" MIPT
111	8023125100100M	1-¼"]"	1" MIPT
c	8023125125075M	1 ¼"	1 ¼"	¾" MIPT
	8023125125100M	1 ¼"	1 ¼"	1" MIPT
A STATE OF THE STA	8023125125125M	1 ¼"	1 ¼"	1 ¼" MIPT
S. H.	8023150100100M	1 ½"]"	1" MIPT
	8023150150075M	1 ½"	1 ½"	¾" MIPT
A	8023150150100M	1 ½"	1 ½"	1" MIPT
	8023150150125M	1 ½"	1 ½"	1 ¼" MIPT
	8023150150150M	1 ½"	1 ½"	1 ½" MIPT
	8023200200200M	2"	2"	2" MIPT

^{*} Other dimensions available. Custom made upon request. Price on request.

THREADED Y FITTINGS - TYPE 2					
PRODUCT	CODE	DIAMETER A (INS)	DIAMETER B (MIPT)	DIAMETER C (INS)	
	8023075075M075	3/4"	¾" MIPT	3/4"	
В	8023100100M100]"	1" MIPT	1"	
C	8023125075M100	1 ¼"	¾" MIPT	1"	
	8023125125M075	1 ¼"	1 ¼" MIPT	3/4"	
	8023125125M100	1 ¼"	1 ¼" MIPT	1"	
	8023125125M125	1 ¼"	1 ¼" MIPT	1 ¼"	
	8023150150M075	1 ½"	1 ½" MIPT	3/4"	
A	8023150150M100	1 ½"	1 ½" MIPT	1"	
	8023150150M125	1 ½"	1 ½" MIPT	1 ¼"	
	8023150150M150	1 ½"	1 ½" MIPT	1 ½"	
	8023200200M150	2"	2" MIPT	1 ½"	

^{*} Other dimensions available. Custom made upon request. Price on request.

EW	THREADED Y FITTINGS - TYPE 3					
PRODUCT	CODE	DIAMETER A (MIPT)	DIAMETER B (INS)	DIAMETER C (INS)		
	8023050M050050	½" MIPT	1/2"	1/2"		
	80230750M75075	¾" MIPT	3/4"	3/4"		
80	8023100M100100	1" MIPT]"	1"		
В	8023100M125100	1" MIPT	1 ¼"	1"		
	8023125M100125	1 1/4" MIPT	1"	1 ¼"		
	8023125M125075	1 1/4" MIPT	1 ¼"	3/4"		
The state of the s	8023125M125100	1 ¼" MIPT	1 ¼"	1"		
	8023125M125125	1 1/4" MIPT	1 ¼"	1 ¼"		
	8023150M150075	1 ½" MIPT	1 ½"	3/4"		
A	8023150M150100	1 ½" MIPT	1 ½"	1"		
	8023150M150125	1 ½" MIPT	1 ½"	1 ¼"		
	8023150M150150	1 ½" MIPT	1 ½"	1 ½"		
	8023200M200150	2" MIPT	2"	1 ½"		

^{*} Other dimensions available. Custom made upon request. Price on request.

THREADED Y FITTINGS - TYPE 4				
PRODUCT	CODE	DIAMETER A (INS)	DIAMETER B (MIPT)	DIAMETER C (MIPT)
	8023100100M100M	1"	1" MIPT	1" MIPT
В	8023125100M100M	1 1⁄4"	1" MIPT	1" MIPT
c	8023125125M100M	1 1⁄4"	1 ¼" MIPT	1" MIPT
	8023125125M125M	1 1⁄4"	1 ¼" MIPT	1 ¼" MIPT
	8023150100M100M	1 ½"	1" MIPT	1" MIPT
	8023150150M125M	1 ½"	1 ½" MIPT	1 ¼" MIPT
	8023150150M150M	1 ½"	1 ½" MIPT	1 ½" MIPT
A	8023200200M150M	2"	2" MIPT	1 ½" MIPT
	8023200200M200M	2"	2" MIPT	2" MIPT

 $^{^{\}star}$ Other dimensions available. Custom made upon request. Price on request.

THREADED Y FITTINGS - TYPE 5						
CODE	DIAMETER A (MIPT)	DIAMETER B (INS)	DIAMETER C (MIPT)			
8023100M100100M	1" MIPT	ן"	1" MIPT			
8023125M125100M	1 ¼" MIPT	1 ¼"	1" MIPT			
8023125M125125M	1 ¼" MIPT	1 ¼"	1 ¼" MIPT			
8023150M150125M	1 ½" MIPT	1 ½"	1 ¼" MIPT			
8023150M150150M	1 ½" MIPT	1 ½"	1 ½" MIPT			
8023200M200150M	2" MIPT	2"	1 ½" MIPT			
8023200M200200M	2" MIPT	2"	2" MIPT			
	CODE 8023100M100100M 8023125M125100M 8023125M125125M 8023150M150125M 8023150M150150M 8023200M200150M	CODE DIAMETER A (MIPT) 8023100M100100M 1" MIPT 8023125M125100M 1 ½" MIPT 8023125M125125M 1 ½" MIPT 8023150M150125M 1 ½" MIPT 8023150M150150M 1 ½" MIPT 8023200M200150M 2" MIPT	CODE DIAMETER A (MIPT) DIAMETER B (INS) 8023100M100100M 1" MIPT 1" 8023125M125100M 1 ¼" MIPT 1 ¼" 8023125M125125M 1 ¼" MIPT 1 ½" 8023150M150125M 1 ½" MIPT 1 ½" 8023150M150150M 1 ½" MIPT 1 ½" 8023200M200150M 2" MIPT 2"			

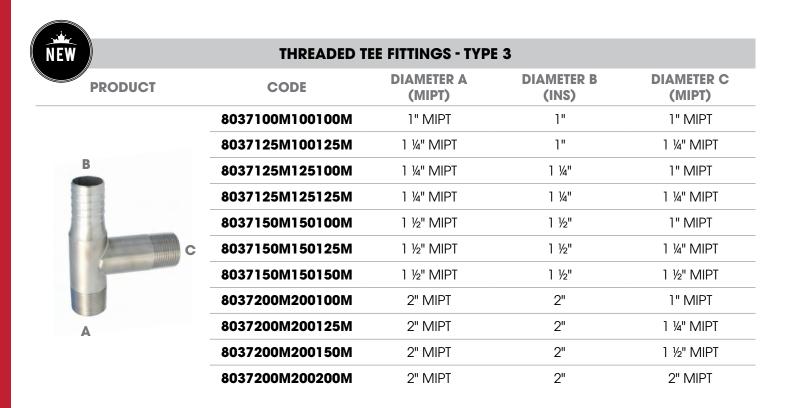
^{*} Other dimensions available. Custom made upon request. Price on request.

		TEES		
PRODUCT	CODE	DIAMETER A (INS)	DIAMETER B (INS)	DIAMETER C (INS)
	8037100100075T	1"	1"	3/4"
	8037100100100T]"	1"]"
	8037125125075T	1 ¼"	1 ¼"	3/4"
	8037125125100T	1 ¼"	1 ¼"]"
В	8037125125125T	1 ¼"	1 ¼"	1 ¼"
	8037150150100T	1 ½"	1 ½"]"
	8037150150125T	1 ½"	1 ½"	1 ¼"
1	8037150150150T	1 ½"	1 ½"	1 ½"
	8037200200100T	2"	2"]"
	8037200200125T	2"	2"	1 ¼"
	8037200200150T	2"	2"	1 ½"
A	8037200200200T	2"	2"	2"
	8037300300100T	3"	3"	1"
	8037300300125T	3"	3"	1 ¼"
	8037300300150T	3"	3"	1 ½"
	8037300300200T	3"	3"	2"

^{*} Other dimensions available on pruno.ca.

NEW THREADED TEE FITTINGS - TYPE 1						
PRODUCT	CODE	DIAMETER A (MIPT)	DIAMETER B (INS)	DIAMETER C (INS)		
	8037100M100075	1" MIPT	1"	3/4"		
	8037100M100100	1" MIPT	1"	1"		
В	8037125M125075	1 ¼" MIPT	1 ¼"	3/4"		
	8037125M125100	1 ¼" MIPT	1 ¼"	1"		
	8037125M125125	1 ¼" MIPT	1 ¼"	1 ¼"		
C C	8037150M150100	1 ½" MIPT	1 ½"	1"		
	8037150M150125	1 ½" MIPT	1 ½"	1 ¼"		
	8037150M150150	1 ½" MIPT	1 ½"	1 ½"		
A	8037200M200100	2" MIPT	2"	1"		
	8037200M200125	2" MIPT	2"	1 ¼"		
	8037200M200150	2" MIPT	2"	1 ½"		
	8037200M200200	2" MIPT	2"	2"		

NEW	TUDEADED T	FF FITTINGS TVD	- o	
NEW	IHKEADED I	EE FITTINGS - TYP	t 2	
PRODUCT	CODE	DIAMETER A (INS)	DIAMETER B (INS)	DIAMETER C (MIPT)
	8037100100075M]"]"	¾" MIPT
_	8037100100100M	ן"]"	1" MIPT
В	8037125125075M	1 ¼"	1 ¼"	¾" MIPT
	8037125125100M	1 ¼"	1 ¼"	1" MIPT
	8037125125125M	1 ¼"	1 ¼"	1 ¼" MIPT
C	8037150150100M	1 ½"	1 ½"	1" MIPT
	8037150150125M	1 ½"	1 ½"	1 ¼" MIPT
	8037150150150M	1 ½"	1 ½"	1 ½" MIPT
	8037200200100M	2"	2"	1" MIPT
A	8037200200125M	2"	2"	1 ¼" MIPT
_	8037200200150M	2"	2"	1 ½" MIPT
_	8037200200200M	2"	2"	2" MIPT



	WELDED ELBOWS	90°	
PRODUCT	CODE	DIAMETER A (INS)	ANGLE
	80702507590	3/4"	900
	80702510090]"	900
	80702512590	1 ¼"	900
	80702515090	1 ½"	900
	80702520090	2"	900



	WELDED ELBOWS 45°	
CODE	DIAMETER A (INS)	ANGLE
80702507545	3/4"	45°
80702510045]"	45°
80702512545	1 ¼"	45°
80702515045	1 ½"	45°
80702520045	2"	45°

^{*3&}quot; welded elbows available on order.

THREADED ELBOWS (MIPT)							
PRODUCT	CODE	DIAMETER A (MIPT)	OUTLET DIAMETER B				
	807030050050C	1/2"	⅓"				
	807030075075C	3/4"	3/4"				
	807030100100C	1"]"				
В	807030125125C	1 ¼"	1 ¼"				
A	807030150150C	1 ½"	1 ½"				
	807030200200C	2"	2"				

PRODUCT	CODE	OUTER DIAMETER	LENGTH	DIAMÈTRE DE PERÇAGE
	80520501	½"	3/4"	1"
	80520751	3/4"	7 ⁄8"	1 ¼"
	80521001	1"	%"	1 %"
	80521251	1 ¼"	1"	1 %"
	80521501	1 ½"	1"	2 1/8"
	80522001	2"	1 1/8"	2 %"
	80523001	3"	1 ½"	4"
	80524001	4"	1 ½"	5 %"

1	TANK ADAPTORS - LO	ONG (2 FIPT THREA	D)	
PRODUCT	CODE	OUTER DIAMETER	LENGTH	DRILLING DIAMETER
	80520752	3/4"	1 3/8"	1 ¼"
	80521002	1"	1 3/8"	1 %"
	80521252	1 ¼"	2"	1 %"
	80521502	1 ½"	2"	2 %"
	80522002	2"	2 ½"	2 %"
	80523002	3"	2 %"	4"
	80524002	4"	3 ¼"	5 %"

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QUICK COUPLINGS KITS (PRE-ASSEMBLED)

QUICK INS	ERTION COUPLINGS - P	RE-ASSEMBLED KITS (WIT	TH HD CLAMP)
PRODUCT	CODE	DIAMETER	FLANGE
	8032075075	3/4"	1 ½"
	8032100100	1"	1 ½"
	8032125125	1 ¼"	1 ½"
	8032127127	1 ¼"	2"
6	8032150150	1 ½"	1 ½"
	8032200200	2"	2"
	8032201201	2"	2 ½"

SEPARATE PARTS FOR QUICK COUPLINGS

	BARB COUPL	INGS (INSERTION)	
PRODUCT	CODE	DIAMETER A (INS)	FLANGE (B)
	8032075	3/4"	1 ½"
A	8032100]"	1 ½"
	8032125	1 ¼"	1 ½"
	8032126	1 ¼"	2"
	8032150	1 ½"	1 ½"
В	8032151	1 ½"	2"
	8032200	2"	2"
_	8032201	2"	2 ½"

	FIPT COUPLINGS						
PRODUCT	CODE	DIAMETER A (FIPT)	FLANGE (B)				
	8033075	3/4"	1 ½"				
В	8033100]"	1 ½"				
	8033125	1 ¼"	2"				
	8033126	1 ¼"] ½"				
A	8033150	1 ½"	2 ½"				
	8033200	2"	2 ½"				

SEPARATE PARTS FOR QUICK COUPLINGS

	MIPT COUPLINGS						
PRODUCT	CODE	DIAMETER A (MIPT)	FLANGE (B)				
	8034075	3/4"	1 ½"				
	8034100	1"	1 ½"				
	8034125	1 ¼"	1 ½"				
A	8034126	1 ¼"	2"				
В	8034149	1 ½"	1 ½"				
	8034150	1 ½"	2"				
	8034151	1 ½"	2 ½"				
_	8034200	2"	2 ½"				
_	80342001	2"	2"				

HD QUICK COUPLING CLAMP						
PRODUCT	CODE	NOMINAL DIAMETER				
	8032005	1 ½"				
	8032006	2"				
	8032007	2 ½"				
* Other dimensions available on <u>pruno.ca</u> .						

QUICK COUPLING GASKET							
PRODUCT	CODE	NOMINAL DIAMETER					
	8032020	1 ½"					
	8032021	2"					
	8032022	2 ½"					

^{*} Other dimensions available on <u>pruno.ca</u>.

	QUICK COUPLING CAP						
PRODUCT	CODE	NOMINAL DIAMETER					
	8032030	1 ½"					
A Mile	8032031	2"					
	8032032	2 ½"					

^{*} Other dimensions available on <u>pruno.ca</u>.

H (FOR WET/DRY LINES)									
PRODUCT	MODEL	DIMENSIONS CODE				DIMENSIONS 4 OUTLETS (INS)			
		A	В	C	D	A	В	C	D
	8024	075	075	075	075H	3/4"	3/4"	3/4"	3/4"
D	8024	075	075	100	100H	3/4"	3/4"	1"	1"
D	8024	100	100	100	100H	1"	1"	1"	1"
C	8024	125	125	100	100H	1 ¼"	1 ¼"	1"	1"
APPENDING STATES	8024	125	125	125	125H	1 ¼"	1 ¼"	1 ¼"	1 ¼"
A	8024	125	125	150	150H	1 ¼"	1 ¼"	1 ½"	1 ½"
A	8024	150	150	150	150H	1 ½"	1 ½"	1 ½"	1 ½"
	8024	150	150	200	200H	1 ½"	1½"	2"	2"
	8024	200	200	200	200H	2"	2"	2"	2"

*Other configurations available on special order.

H REDUCERS												
PRODUCT	MODEL			ISIONS DDE		DIMENSIONS 4 OUTLETS (INS)						
C B		A	В	C	D	A	В	С	D			
	8024	075	075	075	100H	3/4"	3/4"	3/4"	1"			
	8024	100	100	100	075H	1"	1"	1"	3/4"			
	8024	100	100	150	125H	1"	1"	1 ½"	1 ¼"			
	8024	125	100	125	100H	1 ¼"	1"	1 ¼"	1"			
	8024	125	125	125	100H	1 ¼"	1 ¼"	1 ¼"	1"			
	8024	125	125	150	125H	1 ¼"	1 ¼"	1 ½"	1 ¼"			
	8024	150	125	125	125H	1 ½"	1 ¼"	1 ¼"	1 ¼"			
	8024	150	125	150	125H	1 ½"	1 ¼"	1 ½"	1 ¼"			
	8024	150	150	150	125H	1 ½"	1 ½"	1 ½"	1 ¼"			

*Other configurations available on special order.

H WITH CAP (FOR END OF LINE)											
PRODUCT	MODEL	DIMENSIONS CODE				DIMENSIONS 4 OUTLETS (INS)					
(Manual Control of Con		A	В	C	D	A	В	С	D		
D	8024	075	075	000	075H	3/4"	3/4"	cap	3/4"		
C	8024	100	100	000	075H	1"	1"	cap	3/4"		
В	8024	100	100	000	100H	1"	1"	cap	1"		
A Milita	8024	125	100	000	125H	1 ¼"	1"	cap	1 ¼"		
A	8024	125	125	000	100H	1 ¼"	1 ¼"	cap	1"		
	8024	125	125	000	125H	1 ¼"	1 ¼"	cap	1 ¼"		

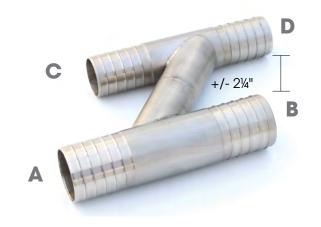
*Other configurations available on special order.

STAINLESS STEEL FITTINGS

H FITTING CODING

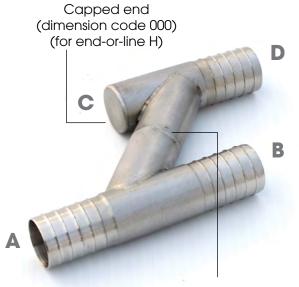
Case 1 : Standard H (4 outlets)

	STANDA	ARD H F	ITTING		
	MODEL	4 0	UTLETS D	IMENSI	ONS
		A	В	С	D
CODE	8024	150	150	125	125
DIMENSION		1 ½"	1 ½"	1 ¼"	1 ¼"



CODIFICATION
MEANING (DIMENSION)
Capped end (for end-of-line)
⅓"
3/4"
ן"
1 1/4"
1 1/2"
2"
2 ½"
3"

Case 2: End-of-line H



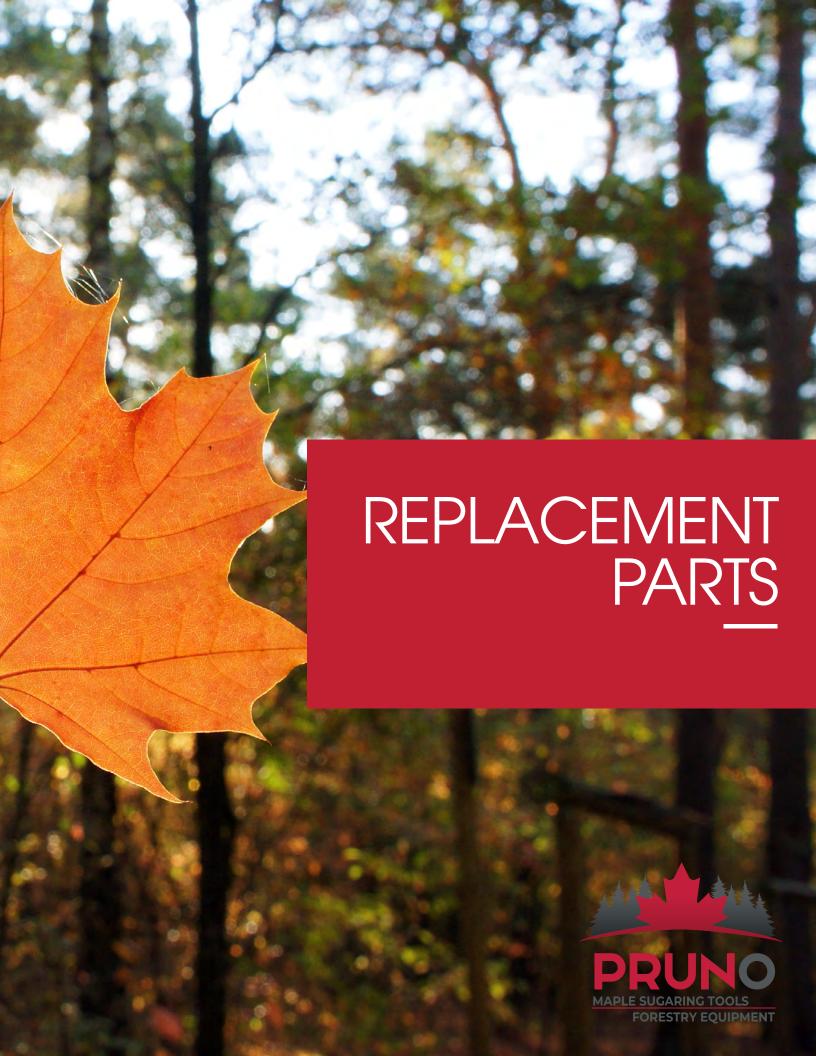
Distance between the branches: +/- 21/4"
*Varies with tube dimensions

		CODING)		
	MODEL	4 C	UTLETS [DIMENSIC	ONS
		A	В	С	D
CODE	8024	075	075	000	075
DIMENSION		3/4"	3/4"	cap	3/4"

H fittings can be manufactured with a cap on any end (A, B, C or D). Please use the dimension code "000" in the corresponding part of the product code.

N.B. Sketch and code are required when ordering any special H.





FOR COMPACT INSERTION PLIERS WITH VISE-GRIP (4WR)





For models: 71060, 710601, 71065, 710651, 71066, 710661, 71067, 710671

PRODUCT	CODE	DESCRIPTION
A	71104-1	Adjustment Screw for 4WR Vise-Grip Pliers
В	71053-1	Spring for 4WR Vise-Grip
C	71048	Spring for 4WR Vise-Grip Adjustment Screw
D	71569	Screws (2) for PRUNO Serrated & Lateral Cutters
E	71250	Lateral Cutter (for PRUNO Compact & Stripping Pliers)

FOR COMPACT INSERTION PLIERS (TRADITIONAL)





For models: 710505, 710506, 71050, 710501, 71055, 710551

PRODUCT	CODE	DESCRIPTION
A	71051	Spring for PRUNO Compact Pliers
В	71569	Screws (2) for PRUNO Serrated & Lateral Cutters
С	71250	Lateral Cutter (for PRUNO Compact & Stripping Pliers)

FOR CLASSIC STRIPPING PLIERS



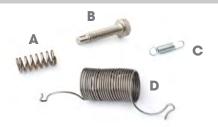


For models: 71201, 71200, 71210, 71205

PRODUCT	CODE	DESCRIPTION	
A	71260	PRUNO Serrated Cutter (for Stripping Pliers)	
В	71569	Screws (2) for PRUNO Serrated & Lateral Cutters	
С	71250	Lateral Cutter (for PRUNO Compact & Stripping Pliers)	

FOR MINI INSTALLATION PLIERS - SCREW ADJUSTMENT (4WR)





For models: 71108, 711081, 71109, 711091

PRODUCT	CODE	DESCRIPTION
A	71048	Spring for 4WR Vise-Grip Adjustment Screw
В	71104-1	Adjustment Screw for 4WR Vise-Grip Pliers
C	71053-1	Spring for 4WR Vise-Grip
D	71270	Spring for PRUNO Install Pliers Retractable Cutter

FOR MINI INSTALLATION PLIERS - AUTOMATIC (5WR)





For models: 71111, 711111, 71112, 711121

PRODUCT	CODE	DESCRIPTION	
A	71053	Spring for 5WR Vise-Grip	
В	71270	Spring for PRUNO Install Pliers Retractable Cutter	

FOR INSTALLATION PLIERS - SCREW ADJUSTMENT (5WR)





For models: 71131, 71146, 71141

PRODUCT	CODE	DESCRIPTION
A	711011	Spring for PRUNO 71101 & 71141 Pliers Expander
В	71049	Spring for 5WR & 6LN Vise-Grip Adjustment Screw
C	71104	Adjustment Screw for 5WR Vise-Grip Pliers
D	71053	Spring for 5WR Vise-Grip
E	71270	Spring for PRUNO Install Pliers Retractable Cutter

FOR DELUXE INSTALLATION & DOUBLE-CUTTER PLIERS - AUTOMATIC (5WR)





For models: 71130, 71106, 71101, 711062, 711012

PRODUC1	CODE	DESCRIPTION
A	711011	Spring for PRUNO 71101 & 71141 Pliers Expander
В	71053	Spring for 5WR Vise-Grip
С	71270	Spring for PRUNO Install Pliers Retractable Cutter

FOR FLOW-CUTTER, BRING-TOGETHER & REPAIR PLIERS SCREW AJDUSTMENT (5WR)





For models: 71921, 71915, 71915-1, 71916, 71916-1, 71441

PRODUCT	CODE	DESCRIPTION	
A	71104	Adjustment Screw for 5WR Vise-Grip Pliers	
В	71049	Spring for 5WR & 6LN Vise-Grip Adjustment Screw	
С	71053	Spring for 5WR Vise-Grip	

FOR FLOW-CUTTER & REPAIR PLIERS - AUTOMATIC (5WR)





For models: 71919, 71401

PRODUCT	CODE	DESCRIPTION
A	71053	Spring for 5WR Vise-Grip

FOR SPOUT ADAPTOR EXTRACTOR (2016 +)





For models: 71292, 71293, 71296, 71298

PRODUCT CODE

A

71299-1

DESCRIPTION

Spring for PRUNO Extractor (2016 + models)

FOR SPOUT ADAPTOR EXTRACTOR (PRE-2016 MODELS)



For models: For pre-2016 extractor models on Can-Pro pliers

PRODUCT CODE

71299

DESCRIPTION

Spring for Can-Pro Extractor (pre 2016 models)

FOR QUICK-DROP TOOL (2016+)





For models: 717000, 7170001, 717003, 7170031, 71710, 717101, 71709, 717091

PRODUIT	CODE	DESCRIPTION		
A	A 71704 Push-Piece for Quick-Drop Cutter (2016 +)			
В	B 717042 5/8" Push-Piece Bearing for Quick-Drop (
С	71700-07	Leather Pad for PRUNO Quick-Drop Press		
D	71104-10	Adjustment Screw for 10WR Vise-Grip Pliers		
E	71058	Spring for 10WR Vise-Grip		
F	71711	Return Spring for PRUNO Quick-Drop Tool		
G	71704-20	1/4" x 1" Wing Bolt		
Н	71720	Blades for PRUNO Quick-Drop Tool (5-pack)		
ı	717201	Quick-Drop Cutter Blade Clamp + Screw		

PREVIOUS QUICK-DROP MODELS (2016 -)



For models: 71700

PRODUCT	CODE	DESCRIPTION		
A 71703 Push-Piece for Quick-Drop Cutter (2016		Push-Piece for Quick-Drop Cutter (2016 -)		
В 717032		1/2" Push-Piece Bearing for Quick-Drop (2016-)		
71721 (not shown)		Cutter for PRUNO Quick-Drop (pre-2016 models) (in-factory installation)		

FOR MAINLINE & PULLER PLIERS





For models: 71500, 71510, 71520, 71530, 71501, 71531, 71533, 71512, 71532, 71557, 71558, 71559, 71560

PRODUCT	CODE DESCRIPTION		
A 71104-10 Adjustment Screw for 10WR Vise-Grip		Adjustment Screw for 10WR Vise-Grip Pliers	
В	B 71058 Spring for 10WR Vise-Grip		
С	715441	5/16-18UNC Wing Nut for 2" Jaw Reinforcement	
D	71104-3	1/4" Wing Nut for PRUNO Diameter Reducers	

FOR MAINLINE PUNCHES





For models: 71576, 71571

PRODUCT	CODE	DESCRIPTION	
A 71577		Spring for PRUNO Wire Pullers	

FOR MAINLINE PUNCHES





For models: 71300, 71310, 71320, 71315, 71330

PRODUCT	CODE	DESCRIPTION			
A	71104	Adjustment Screw for 5WR Vise-Grip Pliers			
В	71049	Spring for 5WR & 6LN Vise-Grip Adjustment Screw			
С	71053	Spring for 5WR Vise-Grip			
	71302	31/64" Drill Bit (sharpened for PRUNO Mainline Punch)			
	71312	15/32" Drill Bit (sharpened for PRUNO Mainline Punch)			
D	71322	7/16" Drill Bit (sharpened for PRUNO Mainline Punch)			
	71317	3/8" Drill Bit (sharpened for PRUNO Mainline Punch)			
	71332	5/16" Drill Bit (sharpened for PRUNO Mainline Punch)			

FOR DRUM-EMPTYING TUBE





For models: 8070080, 8070085, 8070086

PRODUCT CODE		DESCRIPTION			
A	8070081	Holder Hook for PRUNO ½" Drum-Emptying Pipe			
	8070082	Holder Hook for PRUNO ¾" Drum-Emptying Pipe			
	8070088	Holder Hook for PRUNO 1" Drum-Emptying Pipe			

FOR MAINLINE EXPANDER



For models: 71640

PRODUCT	CODE	DESCRIPTION	
A	71640010	Cone on Handle for PRUNO Expander	
В	71640030	Carrying Strap w/ 2 Snap Hooks for PRUNO Expander	
С	71640200	2" PVC Expander Sleeve	
D	71640150	1½" PVC Expander Sleeve	
E	71640125	1¼" PVC Expander Sleeve	
F	71640100	1" PVC Expander Sleeve	
G	71640025	Headed Bolt for PRUNO Expander	
Н	71640024-1	Thrust Bearing + O-Ring + Snap Ring (Kit)	
ı	71640135	Dietary Fat Seringue for PRUNO Expander	
J	71640090	%2" & 5/16" Hex. Nut Driver for PRUNO Expander	
K	71640110-01	8-Pack O-rings for Expander Sleeve	
L	71640020	Threaded Rob + Mobile Cone (Kit)	



MERCHANDISE

	ARTICLES P	ROMOTIONNELS		
PRODUCT	CODE	DESCRIPTION	SIZE	WEIGHT
PRUNO	67130	Black PRUNO Cap	ONESIZE	0.14 lbs
PRUNO	67030	Black PRUNO Beanie	ONESIZE	0.13 lbs
	67500S		S	
PRING	67500M	Black PRUNO T-Shirt	М	
	67500L	(with small front logo)	L	0.4 lbs
	67500XL		XL	
	67500XXL		XXL	
	672500S	Black PRUNO Hoodie (with small front logo + big back logo)	S	
	672500M		М	
PRUNO WILL MERCOLI PRINCE ORDER DATA TOLICAMO TOCAL	672500L		L	1.08 lbs
	672500XL		XL	
	672500XXL		XXL	
	672600S		S	
PRINCE	672600M	Black PRUNO Zip Hoodie (with small front logo + big back logo)	М	
PRUNO MAIN MEMORITA PRINCIPAL MAIN MAIN MAIN MAIN MAIN MAIN MAIN MAIN	672600L		L	1.16 lbs
	672600XL		XL	
	672600XXL		XXL	

NOTES





