





PRESSING

Selection Chart Press Tools

Compact RP 200-B page 10.4	Jaws	Pressing Rings	Power	Copper/SS Capacity	PEX Capacity	Weight (lb.)	Rotating Barrel	Characteristics
	Compact Series Jaws: • ProPress® (copper & stainless) • Pureflow™ (PEX) • ASTM F 1807 (PEX)	Compact Series Press Rings (see chart below)	18V Li-Ion battery	½ - 1¼"	¾" - 1½"	6.2 with battery	270°	The RP 200-B compact press tool gives contractors another option for a fast and reliable way to join copper, stainless steel and PEX. The inline form of the tool allows access to tighter spaces, enabling press connections in difficult to reach areas.
Compact RP 210-B page 10.5								
	Compact Series Jaws: • ProPress® (copper & stainless) • Pureflow™ (PEX) • ASTM F 1807 (PEX)	Compact Series Press Rings (see chart below)	18V Li-Ion battery	½ - 1¼"	¾" - 1½"	5.9 with battery	270°	The RP 210-B Compact Press Tool from RIDGID is a fast and reliable way to join copper, stainless steel, PEX, and Multilayer fittings. It is 2 inches (5 cm) shorter and 25% lighter than our previous compact tool for more pressing with less fatigue. Now you can do more, with less!
RP 340 page 10.6								Characteristics
	Standard Series Jaws: • ProPress (copper & stainless) • Pureflow (PEX)	Standard Series Press Rings: (see chart below)	18V Li-Ion battery	½ - 4"	½ - 2"	8.5 with battery	180°	30% smaller tool increases maneuverability, 17% lighter tool reduces operator fatigue, 31% longer service interval (up to 42,000 cycles) maximizes uptime. More than 400 presses per charge (with Advanced Lithium 4 Battery). Ultimate flexibility with the ability to switch between battery and AC power on the same tool.
PEX Crimp Tools page 10.12								Characteristics
	• ASTM F 1807 (PEX)	–	–	–	¾" - 1"	2.7-3.4	–	Constructed of lightweight, durable polycarbonate E ³ ® handles, RIDGID PEX Crimp Tools are ideal for making copper crimp ring and stainless steel clamp connections in potable water and radiant heating applications.

Press Jaws & Rings

Compact Series Press Jaws for use with 100B, RP 200-B or RP 210-B							
Compact Series Jaws	¾"	½"	5/8"	¾"	1"	1¼"	1½"
ProPress (copper & stainless)	–	16958	–	16963	16978	31228	–
Pureflow (PEX)	17003	17008	19813	17013	17018	22683	22688
ASTM F 1807 (PEX)	–	22958	–	22968	22973	22978	–

Standard Series Press Jaws for use with CT400, 320-E, RP 330-B, RP 330-C & RP 340								
Standard Series Jaws	¾"	½"	5/8"	¾"	1"	1¼"	1½"	2"
ProPress (copper & stainless)	–	76652	–	76657	76662	76667	76672	76677
Pureflow (PEX)	–	22653	22658	22663	22668	22673	22678	35343

Large Diameter Press Rings for use with CT400, 320-E, RP 330-B, RP 330-C & RP 340					
Pressing Rings	Standard Series Actuator Jaw	2½"	3"	4"	2½"-4" Ring Kit with Case
ProPress XL-C (copper and stainless steel fittings)	V2 Actuator 21878	20543	20548	20553	20483

Small Diameter Press Rings for use with CT400, 320-E, RP 330-B, RP 330-C & RP 340							
Actuator Jaw	½"	¾"	1"	1¼"	1½"	2"	For Use With
V1 28033	27998	28003	28008	28013	–	–	RP 340 RP 330-B RP 330-C 320E CT400
V2 21878	–	–	–	–	28018	28023	RP 340 RP 330-B RP 330-C 320E CT400
C1 26163	27998	28003	28008	28013	–	–	100B RP 200-B RP 210-B

ProPress® is a registered trademark of Viega.
PureFlow™ is a trademark of Viega.

Standard Series Press Jaws



Standard Series Jaws for PureFlow™ System

For use with Standard Series Press Tools (CT400, 320-E, RP 330-B, RP 330-C, RP 340).

- Designed in conjunction with the PureFlow System fittings, ensuring total system compatibility.
- Compatible only with RIDGID® Standard Series pressing tools.
- Backed by full RIDGID Lifetime Warranty.

Specifications

- Capacity – PureFlow (PEX) 1/2"-2"

Catalog No.	Description	Weight		Std. Pack
		lb.	kg	
22653	1/2" Jaw for PureFlow	4	1.8	1
22658	5/8" Jaw for PureFlow	4 1/4	1.9	1
22663	3/4" Jaw for PureFlow	4 1/2	2.0	1
22668	1" Jaw for PureFlow	4 1/2	2.0	1
22673	1 1/4" Jaw for PureFlow	4 3/4	2.2	1
22678	1 1/2" Jaw for PureFlow	6 1/2	2.9	1
35343	2" Jaw for Pureflow	10	4.5	1

Press Rings



Standard Series ProPress® XL-C™ Rings

For use with ProPress XL-C (copper fittings) and XL-S (stainless steel fittings).

- Patented ring design to make pressed connections for 2 1/2" - 4" copper or stainless steel tube.
- XL-C Rings and V2 Actuator Jaw include patented swiveling feature that allows the tool to connect to the ring at any angle relative to the tubing, allowing greater access in tight spaces.
- Designed in conjunction with the ProPress XL-C fittings, ensuring total system compatibility.
- Compatible only with RIDGID Standard Series pressing tools (CT-400, 320-E, RP 330-B, RP 330-C, or RP 340).
- Backed by full RIDGID Lifetime Warranty.
- V2 Actuator Jaw features jaw identification clips, for fast, easy identification of the appropriate pressing jaw.

Specifications

- Capacity – 2 1/2" - 4" copper or stainless steel tubing

Catalog No.	Model No.	Description	Weight		Std. Pack
			lb.	kg	
20483	XL-C/S	2 1/2" to 4" Rings, Actuator and Case Complete	40 1/4	18.2	1
20543	XL-C/S	2 1/2" Press Ring	6	2.7	1
20548	XL-C/S	3" Press Ring	9 3/4	4.4	1
20553	XL-C/S	4" Press Ring	11 3/4	5.3	1
21878	V2	V2 Press Ring Actuator For Standard RIDGID Tools	6 3/4	3.0	1
21103	XL-C/S	XL-C Carrying Case Only	7 3/4	3.5	1