# Selection Chart

### PRESS TOOLS

Compact RP 200-B page 10.4	Jaws	Pressing Rings	Power	Copper/SS Capacity	PEX Capacity	Steel Pipe 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-lon battery	½ - 1¼"	3/8" - 11/2"	_	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									
7	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"	3/8" - 11/2"	_	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
a colo	Standard Series Jaws: • ProPress (copper & stainless) • MegaPress (Steel) • Pureflow (PEX)	XL-C Rings     MegaPress Rings     Standard Series     Press Rings: (see chart below)	18V Li-lon battery	1⁄2 - 4"	1⁄2 - 2"	1⁄2 - 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.
Manual PEX Crimp Tool page 10.12									Characteristics
4	• ASTM F 1807 (PEX)	-	-	-	3⁄8" - 1"	-	2.7-3.4	-	Constructed of lightweight, durable polycarbonate E <sup>3®</sup> handles, RIDGID PEX Crimp Tools are ideal for making copper crimp ring and stainless steel clamp connections in potable water and radiant heating applications.
PEX-One Battery Crimp Tool page 10.13									Characteristics
	• Mother Jaw with Inserts for ½", ¾" & 1"	-	12V battery; 200 crimps per charge	_	½" – 1" ASTM ½" – 1" PureFlow	-	<u>≤</u> 5	-	Lightweight and compact, the PEX-One battery crimp tool offers one-handed operation to make connections easier, especially in the most difficult locations.

### **PRESS JAWS & RINGS**

Compact Series Press Jaws for use with 100B, RP 200-B or RP 210-B								
Compact Series Jaws	3/8"	1/2"	5/8"	3/4"	1"	11/4"	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	3/8"	1/2"	5/8"	3/4"	1"	11/4"	1½"	2"	
ProPress (copper & stainless)	_	76652	-	76657	76662	76667	76672	76677	
Pureflow (PEX)	_	22653	22658	22663	22668	22673	22678	35343	
MegaPress	-	37958	-	37963	37968	-	_	-	

Large Diameter Press Rings	for use with CT400	), 320-E, R	P 330-B, RI	2330-C & F	RP 340	Small Diameter Pr		for use wit	h CT400, 3	320-E,
Pressing Rings	Standard Series Actuator Jaw	2½"	3"	4"	2½"-4" Ring Kit with Case	RP 200-B &0 RP 2	10-В 1⁄2"	3/4"	1"	11/4
ProPress XL-C (copper and stainless steel fittings)	V2 Actuator 21878	20543	20548	20553	20483	V1 28033	27998	28003	28008	280
MegaPress Rings for use w	rith CT400, 320-l	E, RP 330-	B, RP 330-	·C & RP 34	0					

Megapress rings for use with C1400, 320-E, RP 330-B, RP 330-C & RP 340							
Pressing Rings	Standard Series Actuator Jaw	1¼"	1½"	2"			
MegaPress (Steel)	V2 Actuator 21878	37973	37978	37983			

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

	Small Diameter Press Rings for use with CT400, 320-E, RP 330-B, RP 330-C, RP 340, 100B, RP 200-B &0 RP 210-B									
Actuator Jaw	1/2"	3/4"	1"	11/4"	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			

## 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 Viega PureFlow system and PEX Press fittings, ensuring total system compatibility.
- Compatible only with RIDGID® Standard Series pressing tools.

#### **SPECIFICATIONS**

• Capacity - PureFlow (PEX) 1/2"-2"

Catalog No	og No. Description		Weight		
Galalog No.	Description	lb.	kg	Pack	
22653	½" Jaw for PureFlow	4	1.81		
22658	⅓" Jaw for PureFlow	41/4	1.92		
22663	34" Jaw for PureFlow	41/2	2.04	Ī	
22668	1" Jaw for PureFlow	.,_	2.01	1	
22673	1¼" Jaw for PureFlow	4¾	2.15		
	1½" Jaw for PureFlow	6½	2.94		
35343	2" Jaw for Pureflow	10	4.53		

## 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 2½" 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 be placed +/- 90°, relative to the tubing being pressed,
  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).
- V2 Actuator Jaw features new jaw identification clips, for fast, easy identification of the appropriate pressing jaw.

#### **SPECIFICATIONS**

• Capacity – 21/2" - 4" copper or stainless steel tubing

Catalog No	g No.   Model No.   Description		Wei	Std.	
Catalog No.	WIOUGI NO.	Description	lb.	kg	Pack
20483		2½" to 4" Rings, Actuator and Case Complete	401/4	18.2	
20543	XL-C	2½" Press Ring	6	2.72	
20548	ΛL-U	3" Press Ring	9¾	4.42	1
20553		4" Press Ring	11¾	5.32	ļ
21878	V2	V2 Press Ring Actuator	6¾	3.03	
21103	XL-C	XL-C Carrying Case Only	7¾	3.51	

#### Standard Equipment

Catalog No. Model No.	20438 XL-C/S
20543 - 2½" Press Ring	•
20548 - 3" Press Ring	•
20553 - 4" Press Ring	•
21103 - XL-C Carrying Case	•
21878 - V2 Press Ring Actuator For Standard RIDGID Tools	•