

RIDGID®

RP 342-XL Press Tool One Tool. Any Material. Every job.



The RP 342-XL is the first ever RIDGID® press tool that works on any size and material pipe. From ½" PEX all the way up to 4" carbon steel*, one tool can press it all. It also works with the full line of RIDGID Standard 32kN attachments including fan favorites like StrutSlayr® and PressSnap®. Its compact design and versatile applications make it the tool you want for every job.

- Fast: Presses up to 4" carbon steel in one trigger pull
- Simple: QuickSwitch™ collar for standard and extended applications
- Agile: 270° head swivel for access to tight spaces
- Convenient: LED Light for low light applications
- Versatile: Compatible with all RIDGID standard and extended 32kN attachments

* The Viega Z3 actuator is required for 2 ½" to 4" carbon steel applications.

THE ONE-SIZE-FITS-ALL PRESS TOOL.

SPECIFICATIONS

- Capacity 1/2" - 4" (Copper, Stainless Steel and Carbon Steel) and 1/2" - 2" (PEX)
- Barrel/Jaw Swivel Angle 270°
- Power 18 V Advanced Lithium Ion Battery
- Hydraulic Ram Output..... 7,200 lbs. (32 kN)
- Weight Tool Only 10.8 lbs. (4.9 kg), w/Battery 11 lbs. (5.0 kg)
- Operating Temperature Range 15° F to 122° F (-10° C to 50° C)
- Dimensions 20.9" x 3.35" x 10.5" (531 x 85 x 267 mm)
- Crimp Cycle Time..... ~10 sec.
- Lighting..... LED light for no- or low-light environments
- Charge Time..... 39 min (2.5 Ah)
- Service Cycle Interval..... 20,000 cycles



ORDER INFORMATION

CATALOG NO.	DESCRIPTION	WEIGHT (lb.) (kg)	
65468	KIT, RP 342-XL No Actuator/Rings	22.7	10.3



ACCESSORIES

CATALOG NO.	DESCRIPTION	WEIGHT (lb.) (kg)	
66868	2 1/2" - 4" MegaPress XL Ring Kit <i>(Coming Soon!)</i>	29.4	13.3
60643	2 1/2" MegaPress XL Ring	5.9	2.7
60648	3" MegaPress XL Ring	7.1	3.2
60653	4" MegaPress XL Ring	9.9	4.5
66863	MegaPress XL Ring Kit Case <i>(Coming Soon!)</i>	6.4	2.9
56513	Battery, 18V 2.5 Ah LI	1.1	0.5
56518	Battery, 18V 5.0 Ah LI	1.6	0.7
64383	18V Charger	1.6	0.7

270° SWIVEL HEAD



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