

Manual Press Tools



ASTM F 1807
Traditional PEX Crimp Tool



ASTM F 1807
PEX Combo Tool



ASTM F 1807
Close Quarters PEX Crimp Tool

ASTM F 1807 PEX CRIMP TOOLS

RIDGID® Traditional and Close Quarter crimp tools are the best choice for connecting ASTM F1807 fittings manually.

TRADITIONAL ASTM F1807 PEX CRIMP TOOLS

RIDGID Traditional PEX Crimp Tools are available from ½" to 1" and are ideal for making PEX tubing connections in potable water and radiant heating applications. Over 20% lighter than other traditional-style crimp tools, these tools feature E3 ergonomic handles and come standard with a Go/No-Go gauge.

- For use with ASTM F1807 black copper crimp ring system for PEX tubing.
- Over 20% lighter than traditional PEX crimp tools.
- Up To 33% less force required to produce a crimp, compared to traditional PEX crimp tools.
- Compact tool length for access to tight spaces.
- Four tools available in (3) sizes: ½", ¾", 1" and a Combo ½" and ¾" Tool.
- Easily adjustable lock screw for tool calibration.
- All tools come with a Go/No-Go gauge.

CLOSE QUARTERS ASTM F1807 PEX CRIMP TOOLS

Close Quarters Manual PEX Crimp Tools have handle openings up to 71% smaller than traditional PEX crimp tools, you can maneuver into tight spaces with ease. You'll always be prepared with a built-in Go/No-Go gauge – an exclusive feature with RIDGID crimp tools.

- For use with ASTM F1807 copper crimp ring PEX tubing connections.
- Durable, glass-filled polycarbonate E3™ (Expert Engineered Ergonomics) handles provide increased comfort.
- Available in ½" and ¾" sizes.
- Easily adjustable cam for tool calibration.
- Integrated Go/No-Go Gauge folds into handle for easy storage.

SPECIFICATIONS

- Application – ASTM F 1807 black copper crimp ring system

Traditional Tools

Catalog No.	Description	Length		Weight		Std. Pack
		in.	mm	lb.	kg	
23448	½" PEX Crimp Tool	14 ¼	361.95	3	1.24	1
23458	¾" PEX Crimp Tool	14 ¾	374.65		1.36	
23463	1" PEX Crimp Tool	15 ¼	387.35		1.58	
23468	½" & ¾" PEX Combo Tool	15 ½	393.7	3.5	1.58	

Close Quarter Tools

Catalog No.	Description	Weight		Std. Pack
		lb.	kg	
43853	½" Close Quarters Manual PEX Crimp Tools	2	0.95	1
43858	¾" Close Quarters Manual PEX Crimp Tools	2.25	1.04	

Accessories

Catalog No.	Description	Weight		Std. Pack
		lb.	kg	
23478	1" ASTM F 1807 Gauge	1	0.45	1
29583	¾" - 1" ASTM F 1807 Gauge			