



Crimping Machines

Hand Pump Crimpers

Typical lead time 6-8 weeks

This hand pump crimper comes with six adjustable dies ranging in sizes from 16mm through 45mm.

Available with (YL-16HP) or without (YL-16HPZ) a storage cabinet for dies.

Maximum Crimp Diameter 1"

Crimping Range 4-45mm

Crimping Force 1200 kN

Size without Storage Box 8.66"L x 9.84"W x 12.21"H

Size with Storage Box 15.75"L x 13.78"W x 12.60"H

Weight 57 lbs w/o storage; 95 lbs w/ storage



YL-16HPZ



YL-16HP

Our YL-16AP air pump crimper comes with six adjustable dies ranging in sizes from 16mm through 45mm.

It comes mounted on a die storage cabinet.

Specs are the same as the hand pump crimper with storage box, listed above.



YL-16AP

Part Number	Description	List Price
YL-16HPZ	Hand Crimper w/o storage	\$6729
YL-16HP	Hand Crimper w/ storage	\$7084
YL-16AP	Air Pump Crimper	\$7438



CS-20

Mobile Crimper 12V/24V

This mobile crimper is great for use in the field. It can be powered by a car battery. It comes with 9 adjustable dies ranging in sizes from 14mm through 51mm. Able to accommodate larger dies up to 87mm, sold separately.

Maximum Crimp Diameter 1-1/4"

Crimping Range 4-87mm

Motor 1.6/2.2 kW

Voltage DC 12V / 24V

Pump 1.5 cc / 3 rev

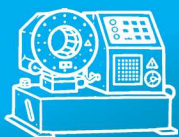
Crimping Force 1700 kN

Protection Class IP54

Size without Storage Box 23.62"L x 19.69"W x 19.69"H

Weight 265 lbs

Part Number	Description	List Price
CS-20	12V/24V Crimper	\$15,228



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YL-20

Workshop Crimper

Our basic workshop crimper can crimp hoses up to 1-1/4". It comes with 9 adjustable dies ranging in sizes from 14mm through 51mm. Accommodate larger dies up to 87mm; sold separately. Also comes with manual change tool and back stop device.

This crimper is also available with a die cabinet (YL-20S). This model comes with quick change tool.

Maximum Crimp Diameter 1-1/4"

Crimping Range 4-87mm

Motor 3.6 kW

Voltage 220 / 440

Pump 11.15 L/min

Crimping Force 1700 kN

Protection Class IP54

Size without Die Cabinet 24.02"L x 23.62"W x 23.62"H

Size with Die Cabinet 26.77"L x 23.62"W x 53.15"H

Weight 441 lbs w/o cabinet; 507 lbs w/ cabinet

Our largest crimping machine can crimp hoses up to 2". It comes standard mounted on a die cabinet. It comes with 12 dies, from 14mm through 74mm. Able to accommodate larger dies up to 87mm; sold separately. Also comes with quick change tool, manual change tool, and back stop device.

Maximum Crimp Diameter 2"

Crimping Range 4-87mm

Motor 3.6 kW

Voltage 220 / 440

Pump 11.15 L/min

Crimping Force 2200 kN

Protection Class IP54

Size 26.77"L x 23.62"W x 55.12"H

Weight 596 lbs



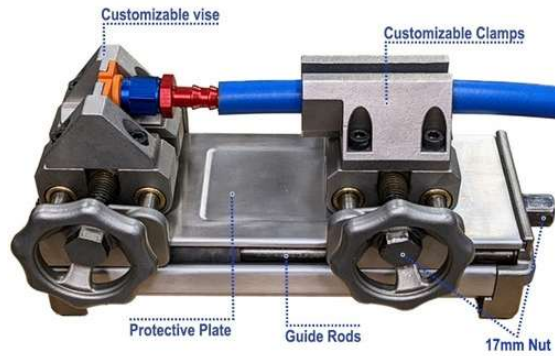
YL-20S / YL-32

Part Number	Description	List Price
YL-20	Workshop Crimper up to 1-1/4" w/o storage	\$15,228
YL-20S	Workshop Crimper up to 1-1/4" w/ storage	\$17,000
YL-32	Workshop Crimper up to 2"	\$22,312



Hose Presses

EZ-ON push-lock hose presses by Koul Tools make installing push-lock hoses, nylon fuel lines, and plastic tubing a snap. This push-on fitting insertion tool for hoses avoids the need to heat or lubricate hoses to attach them to barbed fittings. A clamp holds the tube in place while a wheeled assembly on a track pushes the hose onto either straight or angled fittings. The assembly moves on a drive train operated by a 17 mm hand-held ratchet wrench or automatic ratchet gun.



EZ-ON Hose Press Model 426

- Installs 1/4" to 1" hose
- Vise holds straight and angled fittings
- Includes custom carrying case
- 3" of travel
- Material: aluminum and steel



EZ-ON Hose Press Model 427

- Installs 1/4" to 1" hose
- Vise holds straight and angled fittings
- Includes custom carrying case
- 3" of travel
- Material: all stainless steel
- Improved durability over other models



EZ-ON Hose Press Model 454

- Installs 1" to 2" hose
- Vise holds straight and angled fittings
- Includes custom carrying case
- 6" of travel
- Material: aluminum and stainless steel



EZ-ON Hose Press Model 223

- Installs 2" to 3" hose
- Vise holds straight fittings
- Includes custom carrying case
- 6:1 gear reduction drive
- Material: aluminum and steel



Part Number	Description	List Price
EZ-ON-426	1/4" to 1" Hose Press	\$724
EZ-ON-427	1/4" to 1" Stainless Hose Press	\$877
EZ-ON-454	1" to 2" Hose Press	\$1698
EZ-ON-223	2" to 3" Hose Press	\$6290