

P CRIMP 320

ASSEMBLING FOR MASS PRODUCTION
STAND TYPE CRIMP MACHINE, SCS SYSTEM

KEY FEATURES

- High crimp force
- Large opening
- Safe Crimp System (SCS) control
- Wide family of dies for industrial hoses
- Robust structure
- Fast and ergonomic
- Low noise level
- Easy die-set up with ergonomic gun

STANDARD



OPTIONAL



TECHNICAL SPECIFICATIONS

CAPACITY*

2wb: 3" max.
4ws: 2" max.
6ws: 2" max.
Textile & Suction Hose: 4" max.

CRIMP RANGE

4 - 130 mm (0.157 - 5.118")

CRIMP FORCE

320 t

OPENING WITH DIES

+80 mm (+3.149")

COMPLETE OPENING

207 mm (8.149")

MASTER DIE LENGTH

100 mm (3.937")

STANDARD DIES

15, 18, 21, 24, 27, 30, 33, 36,
39, 42, 45, 48, 51, 57, 62, 66,
70, 73, 76

NOISE LEVEL

<65 dB A

MOTOR

5.5 kW / 7.5 kW (Fast Version)

VOLTAGES

220/240 V, 3Ph, 50 Hz

380/415 V, 3Ph, 50 Hz

208/240 V, 3Ph, 60 Hz

380/415 V, 3Ph, 60 Hz

DIMENSIONS

1240 x 995 x 1615 mm

(49 x 39 x 64")

PACKAGING

1400 x 1100 x 1960 mm

(55 x 43 x 77")

NET WEIGHT

2000 kg (4409 lb)

GROSS WEIGHT

2300 kg (5071 lb)

*Indicative capacities depending on hose and fitting type

P CRIMP 480

ASSEMBLING FOR MASS PRODUCTION
STAND TYPE CRIMP MACHINE, SCS SYSTEM



KEY FEATURES

- High crimp force
- Large opening
- Safe Crimp System (SCS) control
- Wide family of dies for industrial hoses
- Long master dies
- Robust
- Low noise level
- Easy die set-up with ergonomic gun

STANDARD



Quick Change Gun



SCS Safe Crimp System



Mirror



Electrical Footswitch



Die Storage

TECHNICAL SPECIFICATIONS

CAPACITY*

6ws: 3" max.

Textile & Suction Hose: 4" max.

CRIMP RANGE

4 - 160 mm (0.157 - 6.299")

CRIMP FORCE

480 t

OPENING WITH DIES

+85 mm (+3.346")

COMPLETE OPENING

212 mm (8.346")

MASTER DIE LENGTH

125 mm (4.921")

STANDARD DIES

15, 18, 21, 24, 27, 30, 33, 36,
39, 42, 45, 48, 51, 57, 62, 66,
70, 73, 76

NOISE LEVEL

<65 dB A

MOTOR

5.5 kW

VOLTAGES

220/240 V, 3Ph, 50 Hz

380/415 V, 3Ph, 50 Hz

208/240 V, 3Ph, 60 Hz

380/415 V, 3Ph, 60 Hz

DIMENSIONS

1300 x 900 x 1700 mm

(51 x 35 x 67")

PACKAGING

1400 x 1100 x 1960 mm

(55 x 43 x 77")

NET WEIGHT

2200 kg (4850 lb)

GROSS WEIGHT

2430 kg (5357 lb)

*Indicative capacities depending on hose and fitting type

OPTIONAL



Die Storage Panel



Marking Dies



Back View Camera

Aluminium Quick
Change GunMechanical
BackstopSide Table & Pushing
PanelDie Sets for Brake & Air
Conditioning HosesAutomatic Central Greasing
System

XL CRIMP 800

ASSEMBLING FOR LARGE BORE HOSES
STAND TYPE CRIMP MACHINE, SCS CONTROL



KEY FEATURES

- Designed for heavy duty large bore hydraulic hoses
- High power and speed
- Ergonomically designed for large bore hoses
- Safe Crimp System (SCS) for maximum reliability during the crimping process
- Large opening up to 8"
- Long master dies
- Very high crimping force

STANDARD



Electrical Footswitch



Hose Support



SCS Safe Crimp System

OPTIONAL



Quick Change Gun



Die Storage Panel



Back View Camera

TECHNICAL SPECIFICATIONS

CAPACITY*

4ws: 4" max.

6ws: 3" max.

Industrial: 6"

CRIMP RANGE

4 - 230 mm (0.157 - 9.055")

CRIMP FORCE

800 t

OPENING WITH DIES

+100 mm (+3.937")

COMPLETE OPENING

347 mm (13.661")

MASTER DIE LENGTH

180 mm (7.087")

NOISE LEVEL

< 70 dB A

MOTOR

7.5 kW

VOLTAGES

380/415 V, 3Ph, 50 Hz

DIMENSIONS

1400 x 1400 x 2060 mm

(55 x 55 x 81")

NET WEIGHT

4300 kg (9480 lb)

GROSS WEIGHT

5000 kg (11023 lb)

TECHNICAL FEATURES

- Machine platform equipped with rollers to support the hose at working height (1100 mm) in order to handle large bore hoses more easily
- Supplied as standard: Intermediate dies 250/130

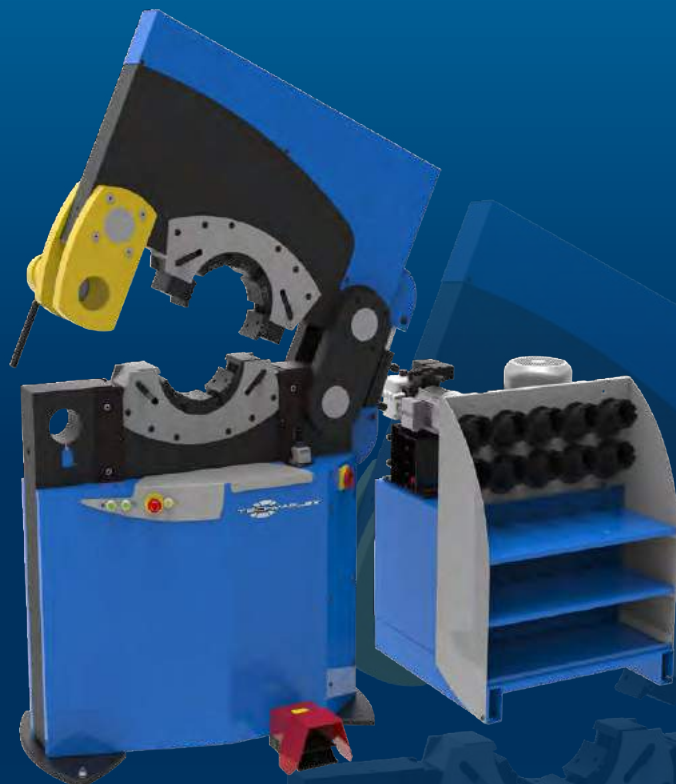
*Indicative capacities depending on hose and fitting type

XL CRIMP 320

PESO 320
XXL WORKSHOP

KEY FEATURES

- Unique on market
- Lateral opening
- No limit on end connection diameter
- Easy to use
- Separated power pack
- Integrated safety system



TECHNICAL SPECIFICATIONS

CAPACITY*

Industrial: 6"

CRIMP RANGE

4 - 230 mm (0.157 - 9.055")

CRIMP FORCE

320 t

OPENING WITH DIES

+55 mm (+2.165")

COMPLETE OPENING

260 mm (10.236")

LATERAL OPENING

247 mm (9.724")

MASTER DIE LENGTH

125 mm (4.921")

MOTOR

5.5 kW

VOLTAGES

230 V, 3 Ph

400 V, 3 Ph

MACHINE DIMENSIONS

1265 x 680 x 1800 mm

(50 x 27 x 71")

POWER PACK DIMENSIONS

890 x 800 x 1050 mm

(35 x 31 x 41")

MACHINE WEIGHT

1700 kg (3748 lb)

POWER PACK WEIGHT

400 kg (882 lb)

TECHNICAL FEATURES

-Die sizes available upon request

STANDARD



Electrical Footswitch



Die Storage

*Indicative capacities depending on hose and fitting type