



# P32X

AFFORDABLE CRIMPER FOR SERVICE USE

Entry level crimping machine for occasional service use and small workshops.  
For more demanding crimping needs please see P32NMS.

ABSOLUTE  
QUALITY  
MADE IN  
FINLAND

### TECHNICAL DATA

Max crimping dia (mm/inch) <sup>1)</sup>	87/3.42
Max crimping dia with master dies (mm/inch)	109/4.3
Max crimping force (kN)	2000
Max crimping force (tonnage)	200
Cycle time 10 mm (s) <sup>2) 3)</sup>	8.7/21.1
Hydraulic hose size (inch)	2 *
Industrial hose size (inch)	3.42 *
Die set series	32
Max opening (mm) <sup>4)</sup>	+33
Max opening without dies (mm)	132
Master die D/L (mm)	99/80
Master die D/L (inch)	3.90/3.15
Motor Power (kW/HP) <sup>3)</sup>	2.2/3.0 1.5/2.0
Oil tank volume	7 l

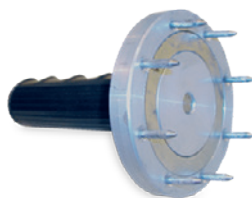
### DIMENSIONS (LxWxH)

(mm)	632x521x567
(inch)	24.9x20.6x22.4

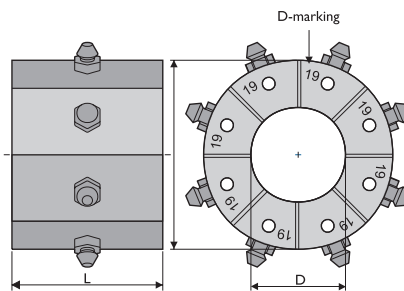
### WEIGHT (KG/LBS)

155/331

\* ACCORDING TO THE FITTING.



QuickChange-tool as an option.



- 1) With standard dies. Crimping range can be increased with special dies.
- 2) Theoretical with 10 mm cycle.
- 3) 3-phase/1-phase
- 4) Maximum opening is the total die travel. Add this value to the minimum crimping diameter of the die set used. The result is the maximum opening of the machine with die set in place.

### CONTROL

MS

### OPTIONS

- Mechanical back stop device (part no 705510)
- Tool base with QuickChange-tool (part no 702641)
- Tool rack with QuickChange-tool (part no 692740)
- QuickChange-tool (part no 701049)

### DIE SET 32-SERIES

DieSetNo	D (mm)	L (mm)	Crimp. range (mm)
18506/10	10	55	10.0-12.0
18506/12	12	55	12.0-14.0
18506/14	14	55	14.0-16.0
18506/16	16	55	16.0-19.0
18506/19	19	55	19.0-22.0
18506/22	22	70	22.0-26.0
18506/26	26	70	26.0-30.0
18506/30	30	70	30.0-34.0
18506/34	34	75	34.0-39.0
18506/39	39	75	39.0-45.0
18506/45	45	90	45.0-51.0
18506/51	51	90	51.0-57.0
18506/57	57	100	57.0-63.0
18506/63	63	110	63.0-69.0
18506/69	69	110	69.0-75.0
18506/74	74	110	74.0-80.0
18506/78	78	110	78.0-87.0

In addition to the standard die sets, a wide range of special die sets is available on request.