

ABSOLUTE QUALITY MADE IN FINLAND



Please note that the images are for illustrative purposes only. The final product may vary in design, features or specifications.

CONTROL

MS

OPTIONS

Foot pedal (part no 676906)

Mechanical back stop device (part no 705509)

Tool base (20 slots) with QuickChange-tool (part no 710578) Tool rack with QuickChange-tool (part no 415663)

QuickChange-tool (part no 691043)



Foot pedal as an option.



Tool base and Tool rack with QuickChange-tool as an option.

DIE SET 20-SERIES

DieSetNo	D (mm)	L (mm)	Crimp. range (mm)
18013/10	10	55	10.0-12.0
18013/12	12	55	12.0-14.0
18013/14	14	55	14.0-16.0
18013/16	16	55	16.0-19.0
18013/19	19	55	19.0-23.0
18013/23	23	55	23.0-27.0
18013/27	27	70	27.0-31.0
18013/31	31	70	31.0-36.0
18013/36	36	75	36.0-41.0
18013/41	41	75	41.0-47.0
18013/47	47	85	47.0-54.0
18013/54	54	85	54.0-61.0

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

P20NMS

DESIGNED FOR THE TOUGHEST ENVIRONMENTS

Finn-Power P20NMS is strong, fast and reliable crimping machine for any service crimping need. This model turns hydraulics off to conserve energy, and to reduce workplace noise levels whenever the machine is idle.

TECHNICAL DATA				
Max crimping dia (mm/inch)	61/2.40			
Max crimping dia with master dies (mm/inch)	94/3.7			
Max crimping force (kN)	1370			
Max crimping force (tonnage)	137			
Cycle time 10 mm (s) 2) 3)	3.6/10.3			
Hydraulic hose size (inch)	1 ½ *			
Industrial hose size (inch)	2.40 *			
Die set series	20			
Max opening (mm) 4)	+25			
Max opening without dies (mm)	109			
Master die D/L (mm)	84/80			
Master die D/L (inch)	3.31/3.15			
Motor Power (kW/HP) 3)	3.0/4.0 1.5/2.0			
Oil tank volume	27 l			
DIMENSIONS (LxWxH)				

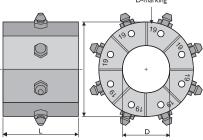
650x510x620 (mm) 25.6x20.1x24.4 (inch)

WEIGHT (KG/LBS)

145/309

* ACCORDING TO THE FITTING.





- With standard dies. Crimping range can be increased with special dies.
- Theoretical with 10 mm cycle.

3-phase/1-phase

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.

Power supply cable not included.







