

P20AP

THE POWER IN SERVICE CRIMPING

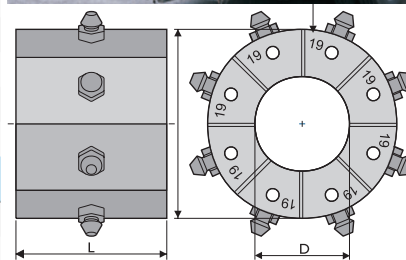
Finn-Power P20AP is a compact air pressure operated model for repair and maintenance needs. Ideal for workshops or field service use.

Easy crimping diameter adjustment and light indication for fast and reliable crimping results.

Please also see product cards for other power pack configurations. APL-model also available (MS-control device and indication light when crimping diameter reached).

ABSOLUTE
QUALITY
MADE IN
FINLAND

TECHNICAL DATA	
Max. crimping dia (mm/inch) ¹⁾	61/2.40
Max crimping dia with master dies (mm/inch)	94/3.7
Max. crimping force (kN)	1370
Max. crimping force (tonnage)	137
Hydraulic hose size (inch)	1 ½ *
Industrial hose size (inch)	2.40 *
Die set series	20
Max. opening (mm) ³⁾	+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	Air pressure
DIMENSIONS (LxWxH)	
(mm)	583x477x345
(inch)	22.9x18.8x13.6
WEIGHT (KG/LBS)	
	59/130
* ACCORDING TO THE FITTING.	



- 1) With standard dies. Crimping range can be increased with special dies.
- 2) Theoretical with 10mm cycle.
- 3) 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			
Manual			
OPTIONS			
Tool rack with QuickChange-tool (part no 415663)			
QuickChange-tool (part no 691043)			
Mechanical back stop device (part no 705509)			
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.			