



ABSOLUTE
QUALITY
MADE IN
FINLAND



P16AP

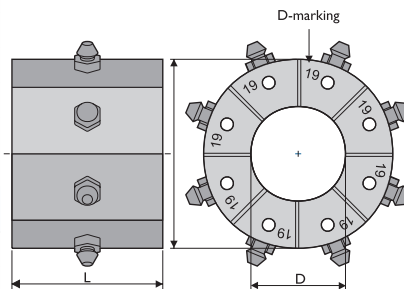
PORTABILITY FOR SERVICE

Finn-Power P16AP is air pump operated hydraulic crimping machine for repair workshops and field use. Easy to use, light and compact in size, allowing to be carried to any location.

Available also with hand pump (HP-model) and separate head/power pack configuration (Z-model).

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

TECHNICAL DATA		DIMENSIONS P16APZ (LxWxH)	
Max crimping dia (mm/inch) ¹⁾	45/1.77	Crimping head (mm)	197x228x333
Max crimping dia with master dies (mm/inch)	49/1.9	Crimping head (inch)	7.7x8.9x13.1
Max crimping force (kN)	955	Hydraulic unit (mm)	139x394x148
Max crimping force (tonnage)	95	Hydraulic unit (inch)	5.5x15.5x5.8
Hydraulic hose size (inch)	1 *	Weight (kg/lbs)	26/57.2
Industrial hose size (inch)	1.77 *	Hose length (metres)	4
Die set series	16		
Max opening (mm) ²⁾	+20		
Max opening without dies (mm)	59		
Master die D/L (mm)	39/64		
Master die D/L (inch)	1.54/2.52		
Motor Power	Air pressure		
DIMENSIONS (LxWxH)			
(mm)	331x346x271		
(inch)	13.1x13.6x15.4		
WEIGHT (KG/LBS)			
	28/62		
Power supply cable not included.			
* ACCORDING TO THE FITTING.			



- 1) With standard dies. Crimping range can be increased with special dies.
- 2) 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

MODELS

Z-model



DIE SET 16-SERIES

DieSetNo	D (mm)	L (mm)	Crimp. range (mm)
18212/10	10	55	10.0-12.0
18212/12	12	55	12.0-14.0
18212/14	14	55	14.0-16.0
18212/16	16	55	16.0-19.0
18212/19	19	55	19.0-23.0
18212/23	23	55	23.0-27.0
18212/27	27	65	27.0-31.0
18212/31	31	65	31.0-38.0

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