

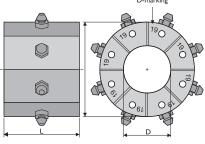
P16AP

PORTABILITY FOR SERVICE

Finn-Power P16AP is hand 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. This hand-operated portable machine works even in places where electricity or compressed air are not available.

Available also with air pressure (AP-model) and separate head/power pack configuration (Z-model).

TECHNICAL DATA				
Max crimping dia (mm) 1)	45			
Max crimping dia (inch) 1)	1.77			
Max crimping force (kN)	955			
Max crimping force (tonnage)	95			
Hose size ID (inch)	1" (4SH)			
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				



1) With standard dies. Crimping range can be

increased with special dies.

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
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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.