CONTROL Manual

MODELS Z-model





## 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).

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 *
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	

<sup>ွ</sup> 6

1) With standard dies. Crimping range can be

**DIE SET 16-SERIES** DieSetNo Crimp. range (mm) 18212/10 10 55 10.0-12.0 18212/12

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.



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.

<sup>\*</sup> ACCORDING TO THE FITTING.