



P16 HP is a manually operated hydraulic crimping machine for one-off production of hose assemblies e.g. in repair shops.

This hand-operated machine works even in places where electric current is not available.

After removing the battery of the crimping diameter dial, the machine is also suited for operation in conditions where electric appliances cannot be used due to danger of explosion.



Crimping Range: 10 - 45mm



95 tons of crimping force



Hose size up to 1"

TECHNICAL SPECS

DESCRIPTION	P16HP
Hose size	1"
Crimping range (mm)	10-45
Die type ¹	16
Max opening ² (mm)	+20
Master die shoe length (mm)	64
Operation ³	manual
Crimping force (kN)	955
Overall dimensions	
width (mm)	401
length (mm)	331
height (mm)	271
Weight incl. oil (kg)	26

STANDARD DIE SETS*

CODE	CRIMPING DIAMETER (MM)	LENGTH (MM)
16-10	10.0 - 12.0	55
16-12	12.0 - 14.0	55
16-14	14.0 - 16.0	55
16-16	16.0 - 19.0	55
16-19	19.0 - 23.0	55
16-23	23.0 - 27.0	55
16-27	27.0 - 31.0	65
16-31	31.0 - 38.0	65
Master dies	39.0 - 45.0	

1. See table for standard die set data

2. Min. crimping dia. of die set added by table value

3. P16 AP operates with 7 bar, ¼"

OPCIONAL EXTRAS



CONVENIENCE

Adjustable control unit