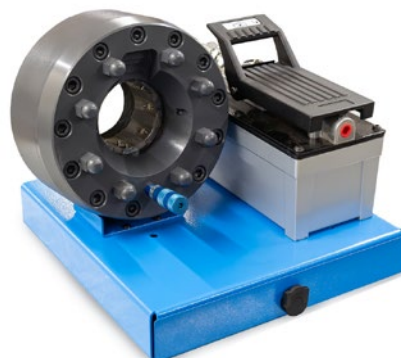




OM-16 AP

The OM-16 AP is a compact, air-pneumatic crimping machine designed for hose assemblies up to 1" 4 wire and 1 1/4" 2 wire. It features a twin speed air hydraulic pump that can be powered with a compressor and a simple dial adjusted calibrator for easy operation.

This machine is ideal for users who want to replace hose assemblies for maintenance or do small batch sizes with having to use a manual hand pump to do so.



SPECIFICATION

- Hose capacity 3/16" to 1 1/4" (2 wire) & 1" (4 wire)
- Twin speed air hydraulic pump
- Easy to use dial adjusted calibrator
- 6 Die sets as standard with drawer for storage.

TECHNICAL DATA

Hose capacity:	3/16" - 1 1/4" (2 wire) (1" 4 wire)
Swaging ranges:	8.0mm - 54.0mm
Radial swaging force:	1,253 kN
Pump:	Twin speed 10,000 psi (690 bar)
Weight:	42kg

DIE SET TABLE

Die Set	Range (mm)	Length (mm)	Max Ferrule Diameter (mm)	Die Set	Range (mm)	Length (mm)	Max Ferrule Diameter (mm)
08-16*	08.0 - 09.9	40.0	20.0	28-16	28.0 - 29.9	50.0	40.0
10-16*	10.0 - 12.9	40.0	22.0	30-16*	30.0 - 33.9	60.0	42.0
13-16*	13.0 - 15.9	40.0	25.0	34-16	34.0 - 39.9	60.0	46.0
16-16	16.0 - 18.9	40.0	28.0	40-16	40.0 - 46	60.0	52.0
19-16*	19.0 - 21.9	40.0	31.0	40L-16*	40.0 - 46	65.0	52.0
22-16	22.0 - 25.9	50.0	34.0	42-16*	42.0 - 48	65.0	54.0
26-16*	26.0 - 27.9	50.0	38.0				

*Non standard dies