

OM-32

The OM-32 is an electrically operated workshop crimping machine designed to up to crimp up to 2" 4 wire. Perfect for batch size hose assemblies it is quick, reliable and easy to use. Available in 1 phase and 3 phase (special voltages on request) and comes with an 12 off die set as standard.



- **Hose capacity 3/16" to 2" 4 wire**
- **Dial adjusted digital position indicator**
- **Available in 1phz or 3phz**
- **Twin return strut design**
- **Quick change system**
- **12 off die set as standard**

TECHNICAL DATA

Hose capacity:	3/16" - 2" (4 wire)
Swaging ranges:	8mm - 82mm
Voltages:	220/240 single phase 50/60hz - 380/440 three phase 50/60hz
Radial swaging force:	2517 kN
Max opening without dies:	124mm
Max cycle time:	5 seconds closing 5 seconds opening
Pump:	Twin speed 4600 psi

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DIE SET TABLE

Die Set	Range (mm)	Length (mm)	Max Ferrule Diameter (mm)	Die Set	Range (mm)	Length (mm)	Max Ferrule Diameter (mm)
08-32*	08.0 – 09.9	40.0	20.0	34-32	34.0 – 39.9	70.0	46.0
10-32*	10.0 – 11.9	40.0	22.0	40-32	40.0 – 45.9	70.0	52.0
12-32*	12.0 – 13.9	40.0	24.0	46-32	46.0 – 51.9	80.0	58.0
14-32*	14.0 – 15.9	40.0	26.0	52-32	52 – 57.9	80.0	64.0
16-32	16.0 – 18.9	40.0	28.0	58-32	58 – 63.9	80.0	70.0
19-32	19.0 – 21.9	40.0	31.0	64-32	64 – 69.9	80.0	66.0
22-32	22.0 – 25.9	50.0	34.0	70-32	70 – 82.0	95.0	82.0
26-32	26.0 – 27.9	50.0	38.0				
28-32*	28.0 – 29.9	50.0	40.0				
30-32	30.0 – 33.9	60.0	42.0				

*Non standard dies