

# OM-32 DC

The OM-32 DC is a 12V mobile crimping machine designed to up to crimp 2" 4 wire. It is quick, reliable and easy to use.

The OM-32 DC is perfect for any onsite hose repair service looking to offer hydraulic hose assembly in hard to reach areas and can be used anywhere with a 12 or 24v battery.



- **Hose capacity 3/16" to 2" (4 wire)**
- **Dial adjusted digital position indicator**
- **Available in 12v or 24v DC**
- **Twin return strut design**
- **Light weight design.**
- **12 off die set as standard.**

## TECHNICAL DATA

<b>Hose capacity:</b>	3/16" - 2" (4 wire)
<b>Swaging ranges:</b>	8.0mm - 82mm
<b>Voltages:</b>	12v DC (24v available on request)
<b>Radial swaging force:</b>	2517 kN
<b>Max opening without dies:</b>	124mm
<b>Max cycle time:</b>	5 seconds closing 5 seconds opening
<b>Pump:</b>	Twin speed 4600 psi
<b>Weight (with dies):</b>	140kg

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

\*Non standard dies