



# HM-100

HM-100 is a manually operated hydraulic crimping machine for repair workshop. This hand-operated portable crimper works even in places where electricity or compressed air are not available.

HM-100 is simple in construction, easy to operate, and highly reliable. Its ergonomic design, efficient, fast pump and impressively high crimping force makes it ideal crimper for field service.

<b>H.C. Material</b>
Made of Cr40 forge steel
More than 6 months aging treatment
2mm thick harden layer
<b>Compact Design</b>
Light and compact in size
Easy to carry to any location
Fits in repair workshop
<b>Manual Operation</b>
No electricity/compressed air requested
Apply to mobile van or field service
<b>Strong-magnetic Dies</b>
Convenient for assembly and disassembly
Crimping neatly and nice

Dies No.	Range	D	L
F16/03*	3.0-5.0	3	35
F16/06*	6.0-7.0	6	35
F16/08*	8.0-9.0	8	35
F16/10*	10.0-11.0	10	35
F16/12*	12.0-14.0	12	35
F16/15	15.0-17.0	15	65
F16/18	18.0-20.0	18	65
F16/20	20.0-22.0	20	65
F16/23	23.0-25.0	23	65
F16/26	26.0-28.0	26	65
F16/29	29.0-39.0	29	65

\* Available with special dies request.

H.C. Material	Forge Steel (Cr40)
Crimping Range	3-39mm (1/8"-1 1/2")
Max. Hydraulic Hose	1", 2SN (ID 25mm)
Max. Opening	+20mm (4/5")
Opening without Dies	51mm (2")
Accessible Diameter	51mm (2")
Master Die Length	65mm (2 1/2")
System Pressure	31.5Mpa
Max. Crimping Force	995kN (95.5T)
Motor Power	Hand Pump
Standard Voltage	None
Control	Manual
Noise Level	None
Weight	28kg
L x W x H	320*350*290mm

## Standard Accessories

6 sets of Standard Dies

Dies Drawer

## Optional Accessories

Customized Dies

Spare-parts Packet