HOSE EQUIPMENT INC.

4" HYDRAULIC HOSE CRIMPING MACHINE

HC-P140



TECHNICAL DATA

Crimping range (OD)	6–140mm*
Crimping range (ID)	1/4"–4"
Industrial hose (ID)	up to 4"
Crimping force (KN)	3200
Max opening (mm)	+82
Master die D/L	140/97mm
Motor voltage (V)	220~480
Oil tank volume (L)	150
Standard dies (sets)	24 (#06–#116)
Gross weight (KG)	1450
Dimension (L*W*H)	1060*750*1600mm 720*720*1100mm

DESCRIPTION

FUNCTION AND CONTROL

- Digital control crimping size
- Semi-automatic mode
- Automatic crimping mode
- Max opening adjustment
- Store & select crimping data
- Crimping times display
- Pressure monitoring display
- Backing up device
- Multi-steps crimping mode
- Crimping holding time control

HIGH QUALITY FAMOUS BRAND PARTS



Emergency switch & Touch screen

SIEMENS



Motor

SIEMENS



Solenoid valve

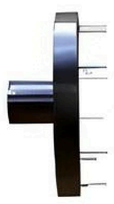
ARGO HYTOS



Main switch & electric board

Schneider Electric







The ultra-thin body allows for operation from the rear of the device. The crimper includes the quick change dies tool and the foot pedal, there are 20 sets of standard dies can be used.



DIES SET

DieSet No.	Crimp. Range (mm)	Length (mm)
32-06*	6.0 - 8.0	55
32-08*	8.0 - 10.0	55
32-10*	10.0 - 12.0	55
32-12*	12.0 - 14.0	55
32-14	14.0 - 16.0	55
32-16	16.0 - 19.0	55
32-19	19.0 - 22.0	55
32-22	22.0 - 26.0	70
32-26	26.0 - 30.0	70
32-30	30.0 - 34.0	70
32-34	34.0 - 39.0	75
32-39	39.0 - 45.0	75
32-45	45.0 - 51.0	90
32-51	51.0 - 57.0	90
32-57	57.0 - 63.0	100
32-63	63.0 - 69.0	100
32-69*	69.0 - 74.0	100
32-74*	74.0 - 80.0	100
32-78*	78.0 - 87.0	100
140-84	92.0 - 92.0	110
140-92	92.0 - 100.0	110
140-100	100.0 - 108.0	110
140-108	108.0 - 116.0	110
140-116	116.0 - 124.0	110
140-134*	124.0 - 132.0	110
140-132*	132.0 - 140.0	110

* are not standard dies