

凯瑞迪特 (天津) 液压器材有限公司

Tianjin Kairuidite Hydraulic Chain Co. LTD



P140 **FEATURES**







P140 hose-crimping machine has been designed to crimp up to 2 1/2" 4-spiral hoses or 4 inch industrial pipe. Max opening 222mm. P140 die system with adaptor dies suitable for lager, medium and even small size fittings.



CNC SYSTEM FEATURES

- **Setup Max.opening**
- **※Correction / Offset**
- ***Pressure maintaining** time delay function
- **Speed change**
- ***Quality report**
- ***Pressure control**
- ***Step crimping**
- Save crimping data
- ***Counting**
- Setup special die

CONTROL

Semi-Automatic

XAutomatic

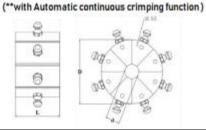
***CNC**

TECHNICAL DATA		
Max crimping dia (mm)	6-140	
Max crimping dia (inches)	0.24-5.51	
Max. crimping force (kN)	3200	
Max. crimping force (tonnage)	320	
Cycle time 10 mm (s)	1.5	
Hose size ID (inches) Hydraulic/Industrial	21/2" (4SH) / 4"	
Dies set series	P32 & P140	
Max. opening (mm)	+82	
Max.opening without dies (mm)	222	
Master die D / L (mm)	140/97	
Master die D / L (inches)	5.51/3.82	
Motor Power (kW/HP)	7.5 / 10.5	
Oil tank volume (L)	120	
Crimping /hour	2400	
Motor Voltage (V): Tri	200/220/380/400/440	

DIMENSIONS (L	IXWXH)	
Machine (mm)	1050X810X1800	
Machine (inch)	41.3X31.9X70.9	
Package (mm)	1105X945X1890	
Package (inch)	43.5X37.2X74.4	
Station (mm)	870X650X1060	
Station (inch)	34.3X25.6X41.7	
Package (mm)	955X725X1340	
Package (inch)	37.6X28.5X52.8	
WEIGHT (KG)		
Machine N, W. 98	30	
Machine G.W. 10	35	

StationN, W. Station G.W.

STANARD FEATURES	
XQuickChange-tool	
 Mirror	
Electric backstop device	
 MDie racks	



lieSetNo	Crimping range I	D (mm)	L (mm)
P32/06*	6.0 - 8.0	6	55
P32/08*	8.0 - 10.0	8	55
P32/10*	10.0 - 12.0	10	55
P32/12*	12.0 - 14.0	12	55
P32/14	14.0 - 16.0	14	55
P32/16	16.0 - 19.0	16	55
P32/19	19.0 - 22.0	19	55
P32/22	22.0 - 26.0	22	70
P32/26	26.0 - 30.0	26	70
P32/30	30.0 - 34.0	30	70
P32/34	34.0 - 39.0	34	75
P32/39	39.0 - 45.0	39	75
P32/45	45.0 - 51.0	45	90
P32/51	51.0 - 57.0	51	90
P32/57	57.0 -63.0	57	100
P32/63	63.0 - 69.0	63	100
P32/69	69.0 - 75.0	69	100
P32/74*	74.0 - 80.0	74	100
P32/78*	78.0 - 87.0	78	100
no.	Crimping range I		L
P140/84*	84.0 - 92.0	84	110
P140/92*	92.0 - 100.0	92	110
P140/100*	100.0 - 108.0	100	110
P140/108*	108.0 - 116.0	108	110
P140/116*	116.0 - 124.0	116	110
P140/124*	124.0 - 132.0	124	110
P140/132*	132.0 - 140.0	132	110
Non stand	ard die		