



Guangzhou YuBen Hydraulic Technology Co., Ltd

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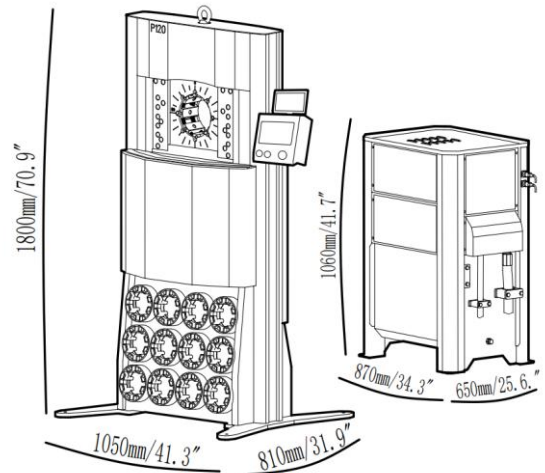
YB-P120 FEATURES

Suitable for batch production, high efficiency,
high stability. Save operator's strength by
compact ergonomic design make.



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



TECHNICAL DATA

Max crimping dia (mm)	6-87
Max crimping dia (inches)	0.24-3.43
Max. crimping force (kN)	2800
Max. crimping force (tonnage)	280
Cycle time 10 mm (s)	1.5
Hose size ID (inches)	6 Spirals 2" R13 (DN51)
Dies set series	P32
Max. opening (mm)	+65
Max. opening without dies (mm)	164
Master die D / L (mm)	99/97
Master die D / L (inches)	3.90/3.82
Motor Power (kW/HP)	5.5/7.5
Oil tank volume (L)	120
Crimping /hour	2500
Motor Voltage (V): Tri	200/220/380/400/440

DIMENSIONS (L x W x H)

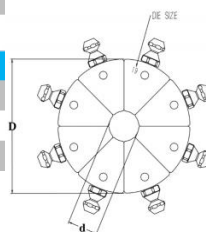
Machine (mm)	1050X810X1800
Machine (inch)	41.3X31.9X70.9
Package (mm)	1105X945X1890
Package (inch)	43.5X37.2X74.4
Station (mm)	870X650X1060
Station (inch)	34.3X25.6X41.7
Package (mm)	955X725X1340
Package (inch)	37.6X28.5X52.8

WEIGHT (KG)

Machine N. W.	930
Machine G.W.	985
Station N. W.	220
Station G.W.	270

CONTROL

- ※ Semi-Automatic
- ※ Automatic
- ※ CNC



STANDARD FEATURES

- ※ QuickChange-tool
 - ※ Mirror
 - ※ Electric backstop device
 - ※ Die racks
 - ※ Foot pedal **
- (**with Automatic continuous crimping function)

P32Dies:

DieSetNo	Crimping range ID (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

*: Non standard die