Guangzhou YuBen Hydraulic Technology Co., Ltd

Add:A5 Factory, Lanyuan Industrial Zone, No. 8 Xinwu Sixth Street, Zhaidong Village, Yongning Street, Zengcheng District, Guangzhou



## TECHNICAL DATA

Max crimping dia (mm)	118
Max crimping dia (inches)	4.65
Max. crimping force (kN)	2450
Max. crimping force (tonnage)	245
Cycle time 10 mm (s)	1.8
Hose size ID (inches)	2" (R13)
Dies set series	P20 & YB120L
Max. opening (mm)	+52
Max.opening without dies (mm)	170
Master die D / L (mm)	118/97
Master die D / L (inches)	4.65/3.82
Motor Power (kW/HP)	4/5.44
Oil tank volume (L)	90
Motor Voltage (V): Tri	200/220/380/400/440

## DIMENSIONS (L x W x H)

N, W.	790
WEIGHT (KG)	40.4740.4700.3
Package (inch)	40.4X40.4X68.5
Package (mm)	1025X1025X1740
Machine (inch)	35.4X31.5X63.0
Machine (mm)	900X800X1600

840

CONTROL
XSemi-Automatic

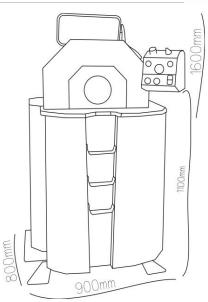
## STANARD FEATURES %QuickChange-tool %Mirror %Electric backstop device %Die racks %Foot pedal



Suitable for small batch production, high efficiency, high stability. Up to 2 inch (R13) or 3 inch 2 sp hose. Save operator's strength by compact ergonomic design make.

## SYSTEM FEATURES

- XSetup Max. opening
- XPressure maintaining time delay function
- **XBackstop control**
- stFoot pedal control



P20 Dies:				
DieSetNo	Crimping range	ID (mm)	L (mm)	
P20/06*	6.0 - 8.0	6	55	
P20/08*	8.0 - 10.0	8	55	
P20/10*	10.0 - 12.0	10	55	
P20/12*	12.0 - 14.0	12	55	
P20/14	14.0 - 16.0	14	55	
P20/16	16.0 - 19.0	16	55	
P20/19	19.0 - 23.0	19	55	
P20/23	23.0 - 27.0	23	55	
P20/27	27.0 - 31.0	27	70	
P20/31	31.0 - 36.0	31	70	
P20/36	36.0 - 41.0	36	75	
P20/41	41.0 - 47.0	41	75	
P20/47	47.0 - 52.0	47	85	
DieSetNo	Crimping range	ID (mm)	L (mm)	
YB120L/52	52.0 - 57.0	52	85	
YB120L/57	57.0 - 63.0	57	85	
YB120L/63	63.0 - 69.0	63	115	
YB120L/69	69.0 - 74.0	69	115	
YB120L/74*	74.0 - 79.0	74	115	
YB120L/79*	79.0 - 84.0	79	115	
YB120L/84*	84.0 - 92.0	84	115	
YB120L/92*	92.0 - 100.0	92	115	
YB120L/100*	100.0 - 110.0	100	115	
*: Non standard die				
With adapter dies				

G.W.

8

0

6

霫