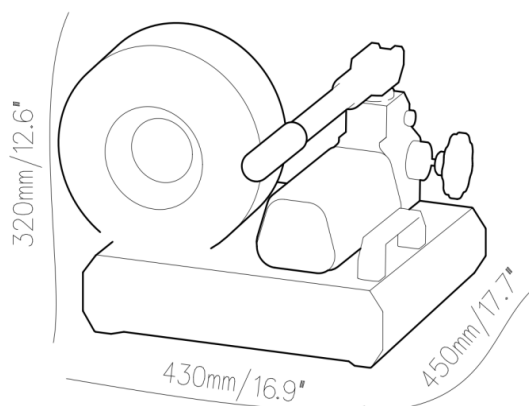


## YB-P18HP FEATURES



P18HP hose-crimping machine has been designed to crimp up to 1" diameter 4-spiral hoses. It is hand pump operated hydraulic crimping machine for repair workshops and field use. Easy to use, light and compact in size, allowing to be carried to any location.



## YB-P18HP(Z)(Fast pump)

### TECHNICAL DATA

Max crimping dia (mm)	10-54
Max crimping dia (inches)	0.39-2.13
Max. crimping force (kN)	1100
Max. crimping force (Tonnage)	110
Cycle time 10 mm (s)	—
Hose size ID (inches)	1" 4SP
Dies set series	P18
Max. opening (mm)	+20
Max. opening without dies (mm)	68
Master die D / L (mm)	48/64
Master die D / L (inches)	1.89/2.52
Motor Power (kW/HP)	—
Oil tank volume (L)	—

### DIMENSIONS (L x W x H)

Machine (mm)	430X450X320
Machine (inch)	16.9X17.7X12.6
Package (mm)	625X505X510
Package (inch)	24.6X19.9X20.1

### WEIGHT (KG)

N. W.	45
G. W.	55

## CONTROL

### Manual

### P18 Dies:

DieSetNo	Crimping range	ID (mm)	L (mm)
P18/06*	6.0-8.0	6	55
P18/08*	8.0-10.0	8	55
P18/10*	10.0-12.0	10	55
P18/12*	12.0-14.0	12	55
P18/14	14.0-16.0	14	55
P18/16	16.0-19.0	16	55
P18/19	19.0-23.0	19	55
P18/23	23.0-27.0	23	55
P18/27	27.0-31.0	27	65
P18/31	31.0-36.0	31	65
P18/36	36.0-41.0	36	65
P18/41	41.0-47.0	41	65

\*: Non standard die

