



YB-P18CS FEATURES



P18CS hose-crimping machine has been designed to crimp up to 3/4" diameter 4-spiral hoses. It is small hydraulic crimping machine for car-service use. It is fast and easy to use. CS machines are battery powered with 12V or 24V.



CONTROL

※Semi-Automatic

TECHNICAL DATA

Max crimping dia (mm)	10-54
Max crimping dia (inches)	0.39-2.13
Max. crimping force (kN)	800
Max. crimping force (tonnage)	80
Cycle time 10 mm (s)	—
Hose size ID (inches)	3/4(4sp) / 1(2sp)
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 (kW) 12V	2.0 kW
Oil tank volume (L)	26

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

DIMENSIONS (L x W x H)

Machine (mm)	600X355X585
Machine (inch)	23.62X13.98X23.03
Package (mm)	680X550X680
Package (inch)	26.77X21.65X26.77

WEIGHT (KG)

N. W.	68.8
G. W.	83.8

