



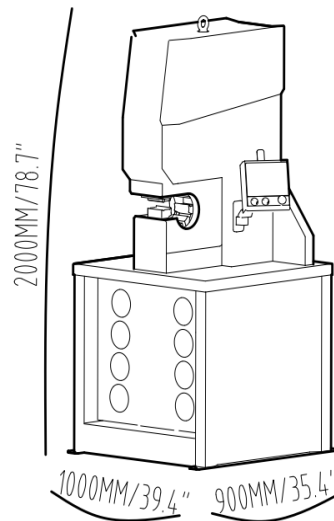
P120C FEATURES



YuBen P120C crimping machines with open C-frame structure are optimal for crimping any odd shape, bent or otherwise complex hose assemblies.

CNC SYSTEM FEATURES

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



CONTROL

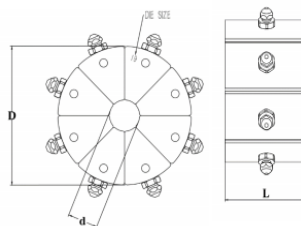
※Semi-Automatic
※Automatic
※CNC

TECHNICAL DATA

Crimping range (mm)	10-54
Crimping range (inch)	0.39-2.12
Max. crimping force (kN)	1200
Max. crimping force (tonnage)	120
Cycle time 10 mm (s)	2.1
Hose size ID (inch)	1*2SH
Dies set series	P120C
Max. opening (mm)	+42/+112
Master die D / L (mm)	84/97
Master die D / L (inches)	3.31/3.07
Motor Tri/Mono (kW/HP)	4.0/5.5
Oil tank volume (L)	50
Motor Voltage (V): Tri	200/220/380/440
Motor Voltage (V): Mono	220/230/240

DIMENSIONS (L x W x H)

Machine (mm)	900X1000X2000
Machine (inch)	35.4X39.4X78.7
Package(mm)	1100*1200*2200
Package(inch)	43.3*47.2*86.6



WEIGHT(KG)

NW	1200
GW	1280

P20Dies:

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 - 54.0	47	85
P20/54*	54.0 - 61.0	54	85

*: Non standard die