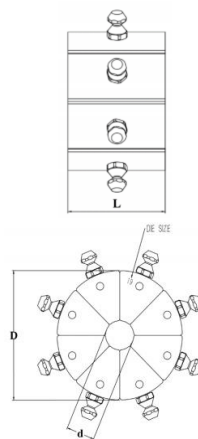


TECHNICAL DATA	
Max crimping dia (mm)	350
Max crimping dia (inches)	12.6
Max. crimping force (kN)	8300
Max. crimping force (Tonnage)	830
Cycle time 10 mm (s)	3.2
Hose size ID (inches)	10"
Closing speed	7mm/sec
Crimping speed	1.5mm/sec
Dies set series	P32&P160&P175
Max. opening (mm)	+155
Max. opening without dies (mm)	500
Master die D / L (mm)	350/500
Master die D / L (inches)	12.6/8.66
Motor Power (kW/HP)	11/15
Oil tank volume (L)	270
Motor Voltage (V): Tri	200/220/380/400/440
Oil (Not included)	300L

DIMENSIONS (L x W x H)	
Machine (mm)	2200X1000X1500
Machine (inch)	86.6X39.4X59.1
Power pack (mm)	900X850X1250
Power pack (inch)	35.4X33.5X49.2

WEIGHT (KG)	
Machine N.W.	4455
Machine G.W.	4505
Station N.W.	305
Station G.W.	355

P160 Dies:				
DieSetNo	Crimping range	ID (mm)	L (mm)	
P160/84	84.0-92.0	84	120	
P160/92	92.0-100.0	92	120	
P160/100	100.0-108.0	100	120	
P160/108*	108.0-116.0	108	120	
P160/116*	116.0-126.0	116	120	
P160/126*	126.0-136.0	126	120	
P160/136*	136.0-146.0	136	120	
P160/146*	146.0-156.0	146	120	
P160/156*	156.0-166.0	156	120	
P160/166*	166.0-178.0	166	120	
P160/178*	178.0-190.0	178	120	
P160/190*	190.0-202.0	190	120	
*: Non standard die				



CONTROL	
✗Semi-Automatic	
✗Automatic	
✗CNC	

YB-P175 FEATURES



Yuben 175 is the flagship of the P-series with 830tons force and 12"crimping diameter. It is suitable for wide range of applications requiring large capacity in force and diameter. P175 with extra long master dies provides long forming with single stroke especially in tube and pipe applications.



STANDARD FEATURES

- ✗QuickChange-tool
- ✗Mirror
- ✗Electric backstop device
- ✗Die racks
- ✗Foot pedal **

(**with Automatic continuous crimping function)

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

P32 Dies:				
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	110	
P32/69	69.0-75.0	69	110	
P32/74*	74.0-80.0	74	110	
P32/78*	78.0-87.0	78	110	

*: Non standard die

P175 Dies:				
DieSetNo	Crimping range	ID (mm)	L (mm)	
P175/202	205.0-220.0	205	220	
P175/220	220.0-235.0	220	220	
P175/235*	235.0-250.0	235	220	
P175/250*	250.0-270.0	250	220	
P175/270*	270.0-290.0	270	220	
P175/290*	290.0-320.0	290	220	
*: Non standard die				