

Bending Machine

Pipe Bending Machine

Model No: DI-096

Features

- Light duty / heavy duty mechanical/hydraulic operated pipe bending machines for various applications like furniture, Two wheeler accessories, Decorative items, Automotive seat frames, Hydraulic piping, Chemical & Process tubes & Heat Exchanger Concentric Tubes etc.
- These pipe bending machines are very compact & robust in design and useful for mass production.



Technical Specifications

MODEL NO.	DI-169 (MECHANICAL)	DI-169 (MECHANICAL)	DI-169 (HYDRAULIC)	DI-169 (HYDRAULIC)
Tube OD x Thickness	25X2 mm	32 X 2 mm	50×4 mm	75X4 mm
Square	_		40 x 40 x 3 mm	65 x 65 x 3 mm
Rectangular Tube		-	30 x 40 x 4 mm	40 x 60 x 40 mm
Higher Radius	_ /// 6		on request	on request
Minimum Radius Possible	2.5 D (D=Tube Dia)	2.5 D (D=Tube Dia)	2.5D (D=Tube Dia)	2.5 D (D=Tube Dia)
Bend Angle	10 to 180° Degrees			
Bending Speed	4 rpm	4 rpm	0-90 -°/10SC	0-90 -° /15SEC
Bending Direction	Clockwise &	Clockwise &	Clockwise &	Clockwise &
	Anticlockwise			
Bend Accuracy	±1°-2°	±1° -2°	±1°-2°	±1°-2°
Tube Indexing	Manual	Manual	Manual	Manual
Tube Positioning	With Suitable Fixture	With Suitable Fixture	With Suitable Fixture	With Suitable Fixture
Length Setting	Manual	Manual	Manual	Manual
Tube Holding Controls	Manual	Manual	Manual	Manual
Power	2 HP	2 HP	5 HP	7.5 HP