

THREE ROLLER BENDERS

E30/E60/E90



Description

- The 3-roller bending machines have been designed to bend iron, steel, aluminium and many other metals.
- More specifically, the material that requires bending is placed on the bending machine, secured in place with the three rollers and as it is fed from right to left, a curve is formed with the desired radius.
- The radius is set by shifting the position of the rollers (either electronically or by hand).
- The bending capacity of the machine varies for different metals, depending on their hardness and shape.

Technical Specifications

	E30	E60	E90
Motor	380V/1Hp	2x380V/1Hp	2x380V/2Hp
Sprocket rolls	3	3	3
Manual feed	YES	NO	NO
Hydraulic feed	YES	YES	YES
Hydraulic side rolls	NO	NO	YES
Overall dimensions	55x80x140cm	60x100x145cm	70x100x150cm
Weight without rolls	320kg	700kg	1010kg

Maximum Bending Material Dimensions

	E30	E60	E90
Tube	ø30mm	ø60mm	ø90mm
Solid rounded	ø25mm	ø35mm	ø50mm
Bended squared	25x3mm	40x3mm	60x4mm
Solid squared	20x20mm	30x30mm	50x50mm
Solid lamina	25x8mm	50x8mm	60x12mm
Angle inside wing			
Angle outside wing	30x3mm	50x4mm	60x6mm