

## AUTOMATIC SELF FLANGED DUCT BENDING AND SEAM CLOSING MACHINE



This machine is designed to produce self flanged rectangular ducts with TDF flange.

Thanks to its special design and advanced plc system, bending and seam closing processes are done automatically and could be done with only one worker which allow you to save on labour and time and reduces measurement error to minimum.

Power	1,1 KW
Operating Voltage - Frequency	380/400 VAC 50-60Hz 3Ph+PE
Current	5 A
Air Consumption	6 Bar 500 l/min
Lubrication	Automatic
Minimum Duct Size	Min. 200 x 200 mm
Bending Duct Form	L Type, U Type, Full Duct
Seam Types	Pittsburgh
Thickness Range Of Thin Plate	0,5 – 1,25 mm Galvanize 0.5 – 0.8 Stainless Steel,
Dimensions Length x Width x Height	1,9 mt x 2,2 mt x 1,15 mt (Main Machine) 3,3mt x1,5 mt x 1 mt (Conveyor)
Weight (Machine+Conveyor)	2460 kg