

GALAXIE **CORPORATION**

Worldwide Metalworking Equipment Dealer

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3" (88.9mm) x 3.20mm Pipe & Profile Mill NEW

Tube Mills & Pipe Mills - Welded

Description

Diameter of Pipe: 21mm (1/2") – 88.9mm (3")

Pipe & Profile Thickness: 0.80mm – 3.20mm

Final Product Length: 4m – 8m

Material: GRA – S235 - S235 - S275 - S355 - Galvanized-Sendzimir

Coil OD: 1,000mm – 2,000mm

Coil ID: 470mm – 610mm

Maximum Coil Width: 280mm

Consisting of the Following Components

Entry Line

Uncoiler

Loading Weight (Double Head): 7500 kg x2

Coil ID: 470mm – 610mm

Coil OD: 1,000mm – 2,000mm

Crop & Strip Joining Unit

Shear Cutting Thickness: 0.80mm – 4.0mm

Horizontal Spiral Accumulator

Loading Capacity: 25,000 kg

Drive System: 7.5 kW Electrical Motors (11 pieces)

Strip Entry Leveling

Forming Group

Shaft Diameter: 90mm
Drive Power: 110 kW AC Motor
7 Stations
7 Inter Media Tubes Stations

Guiding Rolls / Seam Guide
2 Rollers

Welding Group & Outside Scraping Unit
4 Rollers

Scraping Group

HF Solid State Welder
Adjustable Welding Table with X, Y, Z
Heat Exchanger
Pumps

Cooling Tunnel

Calibration / Sizing Group
Band Width/Thickness: 280mm Maximum / 0.80mm – 3.20mm
Shaft Diameter: 90mm
Drive Power: 110 kW AC Motor
4 Stations
4 Intermedia Tubes Stations

4 Turk's Heads (Profiling – Straightening Group)

Saw Group
Maximum Cutting Speed: 150 m/min, 6 meter
Material Thickness to be Cut: 0.80mm – 3.20mm
Measure of Material to be Cut: 21mm (1/2" – 88.9mm (3"))
Saw Dimensions: 450mm
Cutting Sensitivity: +/- 1mm

Packing
Product Size: 4,000mm – 8,000mm
Packing Size: 500mm x 500mm
Maximum Package Weight: 5,000 kg

Line Power
HF Solid State Welding Machine: 350 kW
Forming Power: 110 kW
Calibration Power: 110 kW
Saw Power: 61 kW

Accumulator & Opener Group: 82.5 kW
Total: 7135 kW

Image(s)



+1 (734) 727-0600

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