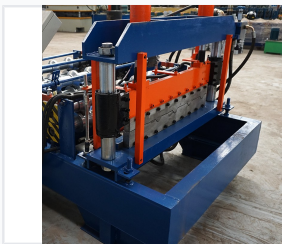


Manual Sheet Metal Curving Machine for Tile Manufacturing

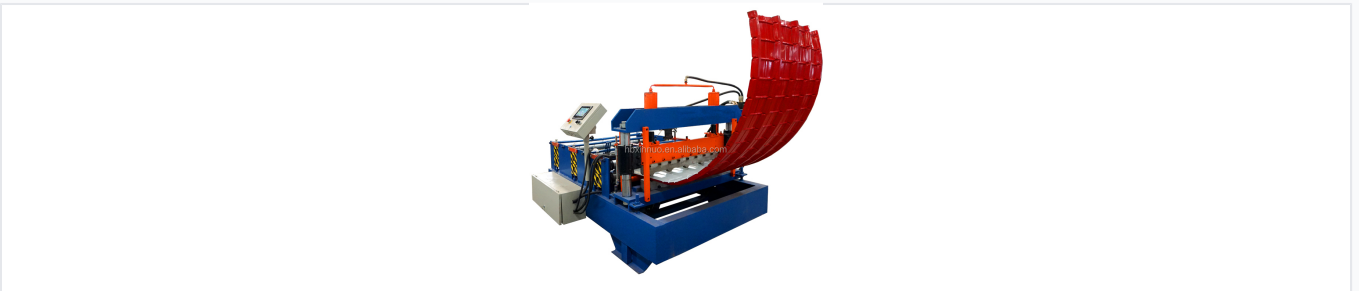
This manual sheet metal curving machine is designed for tile manufacturing plants. It efficiently curves metal sheets into the desired tile profiles.



ADDITIONAL IMAGES



Overview



The machine in operation, demonstrating the production of curved metal tiles.

Industrial Sheet Metal Curving Machine

This manual sheet metal curving machine is engineered for high-efficiency tile manufacturing and metal forming operations. Designed for versatility, it excels at bending, folding, straightening, and leveling sheet metal to create precise tile profiles. With a robust construction and user-friendly controls, it provides consistent results for both small and medium-scale production environments.

Technical Specifications



High-precision rollers designed for consistent curving of various tile profiles.

Suitable Material	Color steel plate
Plate Thickness	0.8 mm
Production Speed	20-30m/min
Processing Precision	1 mm
Roller Stands	5
Roller Diameter	70 mm

Power and Control



Integrated control panel and hydraulic cylinders for powerful and precise forming operations.

Main Motor Power	3 kW
Pump Power	4 kW
Control System	Delta PLC
Voltage	380V 50Hz 3-phase

Construction



Robust construction designed for industrial metal forming and tile manufacturing applications.

Side Panel Thickness	14 mm
Roller Material	Carbon Steel 45#
Blade Material	Cr12, quenched

Certifications

Compliance Standards	ISO 9001:2008, GB/T19001-2008, CE Certified
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