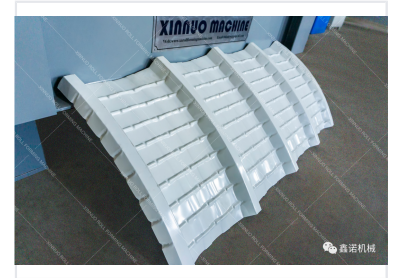
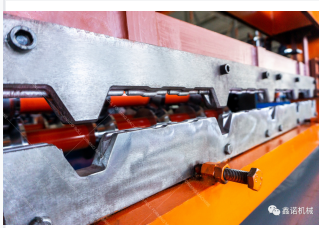


Manual Sheet Metal Curving Machine for Tile Manufacturing

This manual sheet metal curving machine is designed for tile manufacturing. It is suitable for bending, folding, straightening, and leveling metal sheets into desired tile shapes.



ADDITIONAL IMAGES



Product Overview



A robust and reliable machine suitable for bending, folding, and leveling metal sheets.

Manual Sheet Metal Curving Machine

This manual sheet metal curving machine is a robust, versatile solution designed for tile manufacturing plants. It excels at bending, folding, straightening, and leveling metal sheets to create custom, precise tile profiles. With its durable construction and efficient operation, this machinery is an essential asset for metalworking shops looking to produce high-quality, curved metal components with consistent results.

Technical Specifications

Technical Parameters

Parameter	Value
Suitable steel plate	Color steel plate
Sheet thickness	0.3-0.8 mm
Feeding width	Customizable
Processing precision	Within 1.00 mm
Control system	PLC control

Construction & Materials



Versatile tile making machinery featuring robust construction for consistent production.



Industrial-grade rollers designed for high-volume production and precision shaping.

Build Quality

- Roller material: Carbon Steel 45#
- Blade material: Cr12 (quenched)
- Machine side panel thickness: 14 mm
- Roller stand: 5 rows
- Roller diameter: 70 mm

Performance & Power



Integrated forming system designed to produce custom tile profiles efficiently.

Operational Metrics

25 m/min

Production Speed

3 kw

Main Power

5.5 kw

Pump Power

Electrical Requirements

380V 50Hz