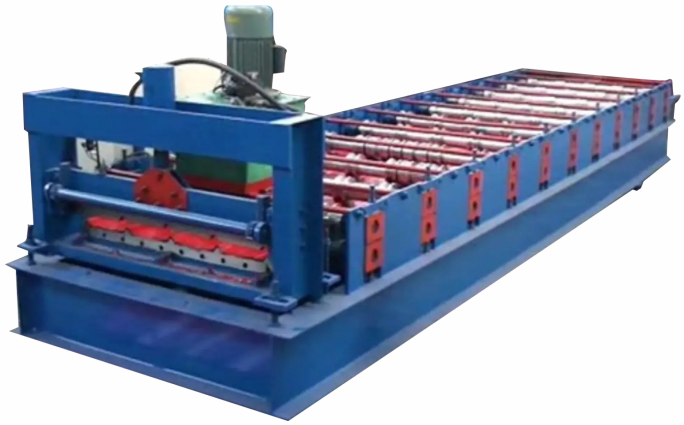
Produces Wide-span IBR Sheeting

WIDE-SPAN ROLL-FORMING MACHINE...



The Revaro Widespan Roll-Forming Machine is engineered to deliver high-quality GI/GL/PPGI/PPGL profiles with precision and efficiency. Designed for versatility, this machine processes plates up to 925mm in width and 0.3-0.8mm in thickness. Key features include:

- De-Coiler Capacity: Manual operation, supporting up to 5 tons of raw material.
- Forming Rollers: 11 rows with 70mm diameter, constructed from Carbon Steel 45#.
- Cutting System: Hydraulic mould cutting, featuring a Cr12 cutting blade with a ±2mm cutting length tolerance.
- Production Speed: Capable of producing 8-12 meters per minute.
- Control System: Delta PLC control for precise operation.
- Structure: Built with robust 300 H steel and 14mm side panels, ensuring durability.

With a total weight of approximately 3.8 tons, the machine's dimensions are 5.5m x 1.45m x 1.1m, operating on a 380V, 50Hz, 3-phase power supply. Certified with CE/ISO/TUV, the Revaro Widespan Roll-Forming Machine is an ideal choice for efficient and reliable roll-forming production.

Specs

Specifications	
Suitable to process	GI / GL / PPGI / PPGL
Width of the plate	925mm
Thickness of the plate	0.3-0.8mm
De-coiler	Manual (Can load 5 tons)
Roller Stations	11Rows
Diameter of the roller	70mm
Rolling material	Carbon steel 45#
Main motor power	3kW
Productivity	8-12m/min
Cutting method	Hydraulic mould cutting
Main motor power	Cr12
Material of the cutting blade	3kW

Hydraulic cutting power	within 1mm
Processing precision	Delta PLC control
Control system	14mm
Side panel of machine	300 H Steel
Weight	~3.8T
Dimensions	5,500 x 1,4500 x 1,100mm
Voltage	380V 50Hz 3-phase
Certificate	CE / ISO / TUV