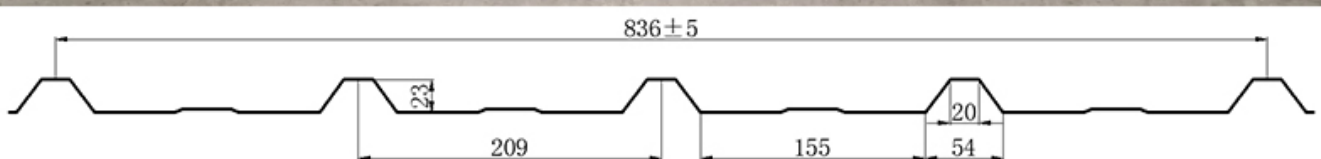
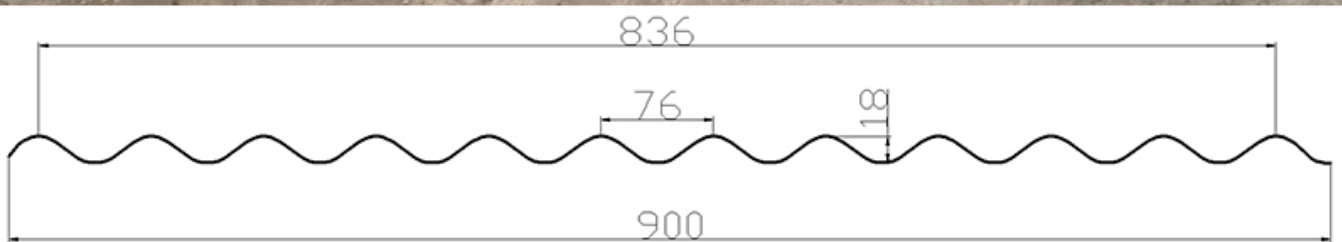

Double Layer Roof Tile Roll Forming Machine

Double layer roof roll forming machine details showing



This machine can produce two different types of metal tile products. The upper layer of the machine can form corrugated tiles, and the lower layer of the machine can form trapezoidal tiles. The final product is as follows:



Double roof roll forming machine Technical Parameters (some depend on the final design)

Style	836-816 Double roof roll forming machine for Bolivia
Machine dimension	8000*1650*1750mm
Total weight	6800kgs
Forming steps	Up layer: 13rows; Down layer: 13rows
Forming speed	10-15m/min
Hydraulic station power(KW)	4kw
Diameter of shaft	70mm
Hydraulic pressure	18-20 MPa
Electric condition(Voltage)	380V/3Phase/50HZ (or based on customer's need, for example, 220V 415V or 2Phase 60HZ)
Suitable to process	Color steel plate(G330 or G350) galvanized steel coil
Manual uncoiler max capacity	5000kgs
Control system	PLC
Raw material thickness	0.3-0.8mm
Effective width	836mm and 816mm
Material width	1000mm and 1000mm
Main motor	5.5Kw
Material of the cutting blade	Cr 12 quenched treatment 58°C-62°C
Main Shaft Material	45# steel with finish turning
Roller materials	45# Forging Steel with Chromium Plate
Machine Under Frame	400 H beams and sidewall 18mm

Components of double layer roof roll forming machine

Manual uncoiler	1 set				Po
Sheet guiding equipment	1 set				
Roll forming system	1 set	Electric controlling system	1 set		
Pressing device	1 set				



We offer our customers easy-broken parts for free.



Application

Roof roll forming machinery could produce metallic roofing tile, trapezoidal or sinusoidal roofing sheet, floor deck, C and Z purlin, expressway guardrail, channel and stud, roller shutter and sandwich panel, etc. Customized profiles and requirements are acceptable, and assistant equipment such as hydraulic decoiler, auto stacker, etc.

Our company

We are professional! Our factory has extensive experience in product and export processes.

We have an ultra-low price advantage! Our factory helps you save money from many details:

- 1, lower labor costs.
- 2, convenient transportation.
- 3, perfect supporting industry.



FAQ

Q: How is this machine's service life?

A: In the normal maintenance, the service life at least 8 years.

Q: Can you be responsible for transport?

A: Yes, please tell me the destination port or address. We have rich experience in transport.

Q: Can you make the machine according to my design or prototype?

A: Yes. We have an experienced team for working out the most suitable design and production plan for the machine that you are going to book with us.

Q: How many workers operate this machine to manufacture?

A: Only 1-2 worker.

Q: Can you supply the raw materials?

A: Yes, we can supply the galvanized steel coil, galvalume steel coil, color steel coil, and aluminum coil.

Q: Why choose your company's products?

A: Because of our products cost-effective, not only high quality and affordable.

Product link : <https://www.toprollformingmachine.com/?p=325111>