
Corrugated trapezoidal double layer roof forming machine

Corrugated trapezoidal double layer roof forming machine parameters

1	Main motor power	4kW/5.5KW/7.5KW
2	Hydraulic motor power	3kW/4kw
3	Hydraulic pressure	10-12MPa
4	Voltage	380V/3-phase/50Hz (or as your requirements)
5	Control system	PLC control system
6	Mainframe	350/400 H-beam
7	Backboard thickness	16mm/18mm
8	Chain size	1 Inch
9	Feeding material	color steel coils
10	Feeding thickness	0.3-0.8mm
11	Feeding width	1000mm
12	Effective width	840mm, 850mm, or as profile
13	Productivity	0-30m/min (motor drive can arrived 25m/min to 30m/min)
14	Roll station	13 roll steps (according to different design)
15	Roller diameter	70mm (depends on different design)
16	Roller material	45# steel
17	Cutter material	Cr12
18	Cr-plating size	0.05mm
19	Overall size	6800*1400*1150mm
20	Total weight	4.8 tons

Components of Corrugated trapezoidal double layer roof forming machine:

Manual uncoiler: 1 set

Guiding platform: 1 set

Coil leveler: 1 set

Roll forming parts: 2 sets

Electric-motor: 1 set

Cutting device: 2 sets

Hydraulic station: 1 set

PLC control: 1 set

Output Supporter table: 1 set

Details of double layer roof forming machine



Packing & delivery photos



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.

Product link : <https://www.toprollformingmachine.com/?p=182111>