## Trapezoidal Roll Forming Machine

The trapezoidal roll forming machine has the advantages of operation, maintenance, maintenance, mechanical adjustment, and easy mold replacement.

Roof roll forming machine parameters		
1	Main motor power	4kW, 3-phase or as your requests
2	Hydraulic motor power	3kW
3	Hydraulic pressure	10-12MPa
4	Voltage	380V/3-phase/50Hz (or as your requirements)
5	Control system	PLC delta inverter
6	Mainframe	300/350mm H-beam or 350mm
7	Backboard thickness	16mm
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	850mm
13	Productivity	0-15/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:

Manual un-coiler: 1 set

Guiding platform: 1 set

Coil strip leveler: 1 set

Main machine of roll forming: 1 set

Electric-motor: 1 set

Cutting device: 1 set

Hydraulic station: 1 set

PLC control: 1 set

Supporter table: 1 set

Machine picture display



## Packaging Details:

- 1. Machine is covered by plastic film.
- 2. PLC control box, spare parts and other small parts are packed by wooden carton box.

Our Service Advantage

PLC: Ensuring high accuracy and easy to operate!

Full Automatic: Just input length of the sheets and numbers of the piece you need, then start the machine.

Product link: <a href="https://www.toprollformingmachine.com/?p=17809">https://www.toprollformingmachine.com/?p=17809</a>