
Corrugated iron automatic roof roll forming machine

Corrugated iron automatic 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/ 50 Hz (or as your requirements) |
| 5 | Control system | PLC delta inverter |
| 6 | Main frame | 300/350 mm H-beam |
| 7 | Backboard thickness | 16 mm |
| 8 | Chain size | 1 Inch |
| 9 | Feeding material | color steel coils |
| 10 | Feeding thickness | 0.3-0.8 mm |
| 11 | Productivity | 0-15/ min |
| 12 | Roll station | 13 roll steps (according to different design) |
| 13 | Roller diameter | 70 mm (depends on different design) |
| 14 | Roller material | 45# steel |
| 15 | Cutter material | Cr12 |
| 16 | Cr-plating size | 0.05 mm |

This machine is made up of roll forming machine, hydraulic cutting machine, hydraulic station, PLC control system, product rack.



Advantages of our roll forming machines

- 1, Our machine can use galvanized steel, color steel plate or aluminum plate as material board.
- 2, Using computer control, PLC display. Therefore the machine is easy to operate, stable and reliable operation, durable, maintenance-free.
3. We can manufacture and design various roll forming machines according to customer requirements.

Machine packaging and shipping details

Standard export packaging: 1 * 40 GP container.

The main machine is bare and fixed in the container with wire.

The rollers is oiled and packaged in plastic film.

Electronic equipment is packed in wooden cases.

Product link : <https://www.toprollformingmachine.com/?p=105280>