## Professional Design Downspout Gutter Roll Forming Machine IBR Roof Panel Roll Forming Machine - Haixing Industrial

IBR roof sheets made of IBR roof panel roll forming machines generally refers to a profiled tile of an effective width of 686.

| Roof roll forming machine parameters |  |  |
| :---: | :---: | :---: |
| 1 | Main motor power | 4 kW , 3-phase or as your requests |
| 2 | Hydraulic motor power | 3 kW |
| 3 | Hydraulic pressure | $10-12 \mathrm{MPa}$ |
| 4 | Voltage | $380 \mathrm{~V} / 3$-phase/50Hz (or as your requirements) |
| 5 | Control system | PLC delta inverter |
| 6 | Mainframe | $300 / 350 \mathrm{~mm} \mathrm{H}$-beam or 350mm |
| 7 | Backboard thickness | 16 mm |
| 8 | Chain size | 1 Inch |
| 9 | Feeding material | color steel coils |
| 10 | Feeding thickness | $0.3-0.8 \mathrm{~mm}$ |
| 11 | Feeding width | 1000 mm or 940 mm |
| 12 | Effective width | 686 mm |
| 13 | Productivity | $0-15 / \mathrm{min}$ |
| 14 | Roll station | 13 roll steps (according to different design) |
| 15 | Roller diameter | 70 mm (depends on different design) |
| 16 | Roller material | $45 \#$ steel |
| 17 | Cutter material | Cr12 |
| 18 | Cr-plating size | 0.05 mm |
| 19 | Overall size | $6800 * 1400 * 1150 \mathrm{~mm}$ |
| 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.

Terms:

1. Delivery: within 60 days after receiving the deposit.
2. Package: export standard package for container.
3. Payment: TT (30\% by TT in advance, $70 \%$ by TT after inspect the machine before delivery).

Product link : https://www.toprollformingmachine.com/?p=13388

