## Automatic Rolling Door Sheet Forming Machine

The automatic rolling door sheet forming machine adopts PLC control panel, and its language can be used in English, Spanish, Russian, etc.. Our rolling doors use sensors imported from Mitsubishi, Japan. Other parts are from well-known suppliers in China. This makes our machines have high quality and long service life.

Automatic rolling door sheet forming machine parameters

| 1 | Uncoiler | 3 tons manual uncoiler |
| :---: | :---: | :---: |
| 2 | Feeding guide | 2 roller feeding guide |
| 3 | Forming rollers | 14 station rollers |
| 4 | Roller material | 50 mm diameter cr12 steel, with twice CNC precise process |
| 5 | Forming body | $100 \mathrm{~mm} \times 80 \mathrm{~mm}$ square pipe with 3.5 mm |
| 6 | Forming body outside | With 16 mm steel plate welded |
| 7 | Transmission | Gear transmission |
| 8 | Raw material | Galvanized steel, galvalume steel, color steel coil |
| 9 | Raw material thick range | 0.5 mm to 1.2 mm |
| 10 | Unloading support | 2 pieces 3 meters |
| 11 | Main motor | 3KW/4KW |
| 12 | Pump motor | 3KW/4KW |
| 13 | PLC control system | Automatic control system, language: English, Spanish, Russian and so on. |
| 14 | Electric elements | PLC control panel, transducer imported from Mitsubishi of Japan. <br> Other elements are from famous suppliers of China. |
| 15 | Cutter blades | Cr12 mold steel with quenched treatment. |
| 16 | Factory area | The machine is the 7 m length and 2 m width, and output sheet according to the customer the longest sheet to calculate |
| 17 | Warrant time | 14 months |

Automatic rolling door sheet forming machine Details:


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 components:

1) Manual decoiler*1 pcs (capacity: 3 tons);
2) Guiding equipment*1 pcs;
3) Roll forming equipment*1 pcs;
4) Post cutting blade*1 pcs;
5) Hydraulic station*1 pcs;
6) PLC control system*1 pcs;
7) Receiving table*1 pcs.

Popular drawings:


Product link : https://www.toprollformingmachine.com/?p=187242

