## Roller shutter door making machine

Roller shutter door making machine parameters

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

Machine pictures:



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.

Roller shutter door making 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.

Product link : <u>https://www.toprollformingmachine.com/?p=186047</u>