
Trapezoidal Roof Sheet Roll Forming Machine

The application of metal roof sheets made by trapezoidal roof sheet roll forming machine:
It can produce various of steel roof and wall panel, it is a new building materials, the products are widely used as the roof and wall of factory, warehouse, garage, gymnasium, exhibition center, cinema, theater, etc.

| 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

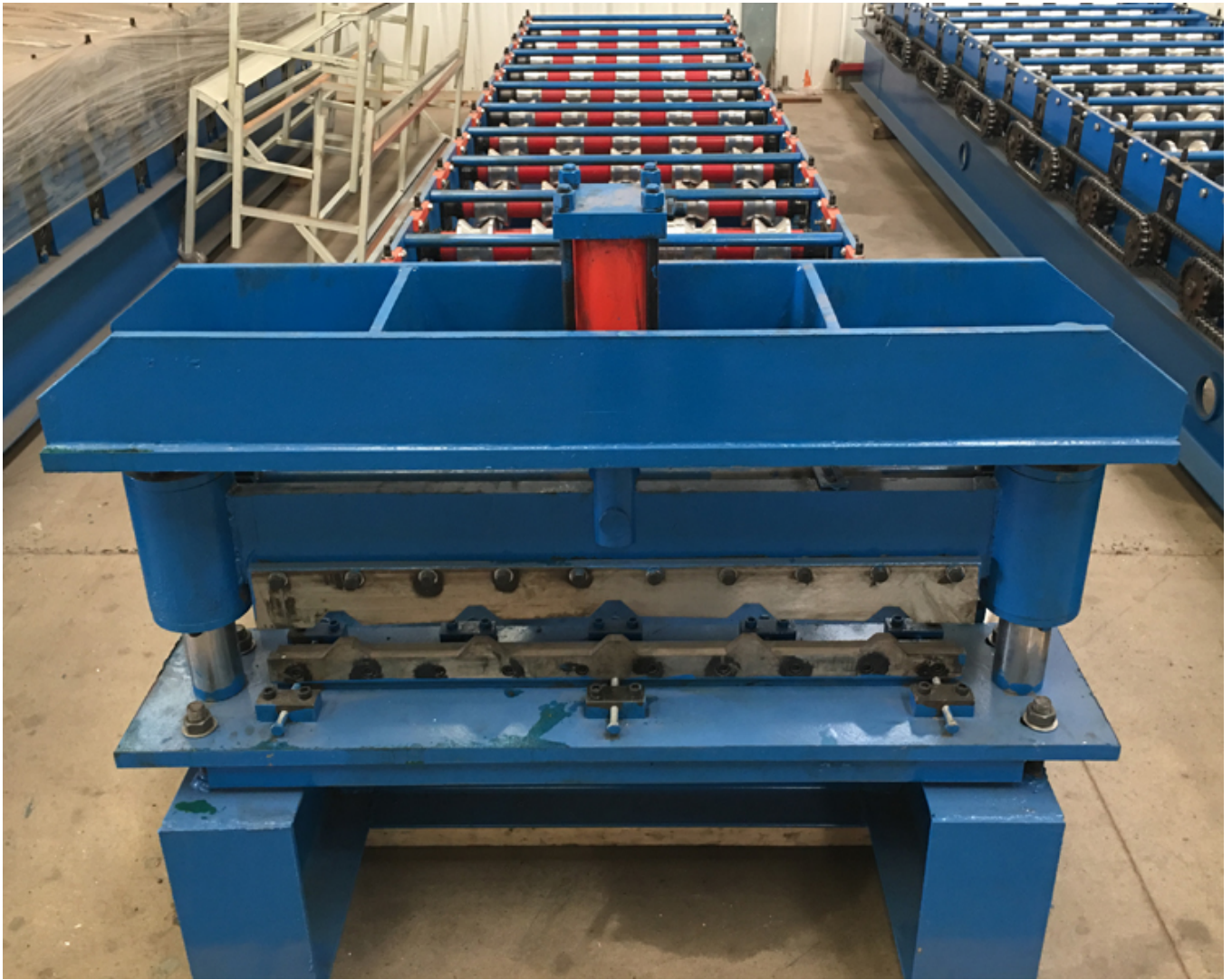
Cutting device: 1 set

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.

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=16583>