
Factory directly Roof Tile Roll Forming Machine - Z Purlin Channel Roll Forming Machine - Haixing Industrial

The Z-shaped steel manufactured by the Z purlin channel roll forming machine is common cold-formed thin-walled steel with a thickness of generally 1.6-3.0 mm and a cross-section height of between 120-350 mm. The processing materials are hot rolled (painted) and galvanized.

| Purlin roll forming machine technical parameters | | |
|--|---|---|
| 1 | Suitable to process | Steel plate |
| 2 | Rollers | 14 rows |
| 3 | Dimensions | 11*1.3*1.5m |
| 4 | Power | 11.5kw+7.5kw |
| 5 | Thickness of the plate | 1-3mm |
| 6 | Productivity | 8-10m/min |
| 7 | Middle plate thickness | 20mm |
| 8 | Driving ways | 2.6-inch China wheels and link chain |
| 9 | Diameter and material of the forming axis | 80mm |
| 10 | Weight | About 8.5T |
| 11 | Voltage | 380V 50HZ3 phase |
| 12 | Roll material | GCr15(bearing steel)hard chrome plated after heat treatment |
| 13 | Shaft material | 40Cr Modulation of heat treatment after polishing hard chromium plating |
| 14 | On both sides of the wall material | A3 steel |
| 15 | Frame | International H-beam |
| 16 | Blade material | Cr12Mov |
| 17 | Forming wheel | Bearing steel quenching |

The machine comprises the following parts:

Single-end feeding machine(max capacity 5T), Feeding leveling, Forming system, Straightening mechanism(one word original), At single + double holes, After forming shear system, Supporting material platform(6m).

Machine picture display



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=14075>