## **ODM Supplier Automatic Steel Slitting Line Roll Forming Machine**

With this motto in mind, we have become one of the most technologically innovative, cost-efficient, and price-competitive manufacturers for ODM Supplier Automatic Steel Slitting Line Roll Forming Machine, We welcome you to definitely be a part of us during this path of making a affluent and productive business enterprise together.

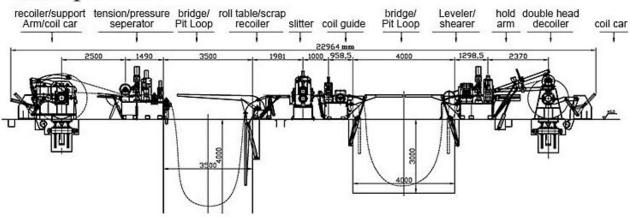
With this motto in mind, we have become one of the most technologically innovative, cost-efficient, and price-competitive manufacturers for <u>Cut To Length Line</u>, <u>Cut To Length Machinery</u>, <u>Slitting Line</u>, <u>Slitting Machine</u>, Our merchandise are widely recognized and trusted by users and can meet continuously changing economic and social needs. We welcome new and old customers from all walks of life to contact us for future business relationships and mutual success! Slitting machine line cuts the metal coil into strips of various widths required, and then collects the strip into small rolls for use in the next process.

|                       |    | Slitting line machine parameters                            |
|-----------------------|----|---|
| Raw Material (if the  | 1  | Material: carbon steel and others                           |
| material is stainless | 2  | The thickness of the material: 0.4mm-6mm.                   |
| steel, please tell in | 3  | Width: 10mm, 12mm, 15mm, 20mm, 25mm, 30mm, 40mm, 50mm, 60mm |
| advance)              | 4  | Input width: 600-1600mm                                     |
| Hydraulic decoiler    | 1  | The inner size: 450610mm                                    |
| with car              | 2  | The Max width: 1250mm                                       |
|                       | 3  | The capacity: 15T 20Ton or more                             |
| Flatting and Cutting  | 1  | 2 shafts for feeding coil, 9 shafts for flatting            |
| System                | 2  | material of flatting: 42CrMo heat treated 50-52.            |
|                       | 3  | hydraulic system.   |
|                       | 4  | 2 sets cutting blade  |
|                       | 5  | width of cutting: 600mm1220mm.                              |
|                       | 6  | the material of blade mould: Gr12MoV                        |
|                       | 7  | power: 22KW Motor with ZQ650 Reducer                        |
| Slitting system       | 1  | The width range: 2001300mm                                  |
|                       | 2  | The precious of the width: ±1mm                             |
|                       | 3  | The speed of slitting: 25m/min                              |
|                       | 4  | The width can be change.                                    |
|                       | 5  | Material of the slitting: Cr12MoV.                          |
|                       | 6  | Hardness of slitting blade: HRC5860.                        |
|                       | 7  | Slitting: 2~3mm 6 lines.                                    |
|                       | 8  | Quantity of blades: 10 sets.                                |
|                       | 9  | Width of side scrap: 3-15mm                                 |
|                       | 10 | The precious of side scrap: ±0.5mm                          |
|                       | 11 | Quantity of side scrap: 2 strips                            |
|                       | 12 | Power of the slitting: 37KW, 1000r/min, with ZQ750 Reducer. |
| Control System        | 1  | Screen: 3.2inch button screen                               |
|                       | 2  | PLC: Delta  |
| Electrical collecting | 1  | Material inner: 550-650mm                                   |
| machine with car      | 2  | Max Coil width: 1500mm                                      |
|                       | 3  | Carrying capacity: 5T                                       |
|                       | 4  | Automatic relax or collect                                  |
|                       | 5  | Power: 22KW   |

Working process

Decoiler ----flatting and cutting----flatting and collecting

## work process



## Machine picture display





| Packaging Details?  |
|---|
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| 1. Machine is covered by plastic film.  |
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| 2. PLC control box, spare parts and other small parts are packed by wooden carton box.  |
|   |
| 2. PLC control box, spare parts and other small parts are packed by wooden carton box.  Product link: <a href="https://www.toprollformingmachine.com/?p=187970">https://www.toprollformingmachine.com/?p=187970</a> |
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