
Original Factory Steel Light Keel Purlin Forming Machine - Metal cut to length machine - Haixing Industrial

This Metal cut to length machine is designed to automatically slit the steel and aluminum coils of 0.3-1.0 mm thick into smaller strips, then cutting into the desired length according to the parameters setting on the PLC control system. Compared with the complex slitting and cut to length production line, this simple machine is economic and functional equipment for the metal sheet processing industry.

Cut to length machine technical parameters		
1	Material type	Pre-painted steel or aluminum coil, galvanized steel coils, GI, PPGI, GL, PPGL
2	Thickness	0.3-1.0mm
3	Width	Max. 1250mm
4	Yield strength	235-345Mpa
5	Slitting width	80mm-1250mm
6	Slitter material	Cr12 mould steel
7	Cutter material	Cr12 mould steel
8	Quantity of slitting blade	6 pairs
9	Working speed	15 times/min
10	Type of cutting	length-set cutting
11	Size of machine	2500mm*1700mm*1400mm
12	Control mode	Mitsubishi PLC
13	Operating mode	Operation buttons + Mitsubishi touching screen
14	Electric condition	380V/3phase/50Hz (or according to customers requirement)
15	Main motor power	4 KW
16	Hydraulic station power	2.2 KW

Components:

Decoiler: 1set

Guiding device: 1set

Leveling system: 1set

Hydraulic cutting system: 1set

PLC controlling system: 1set

Slitter device: 1set

Outputs table: 2 pieces

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=12219>