Roofing Ridge Cap Cold Roll Forming Machine

Roofing ridge cap cold roll forming machine is mainly used to produce the roof panel. The traditional ridges are made of glazed tiles, but have now been replaced by new ridge tiles. The color steel ridge tiles and aluminum-formed ridge tiles that are pressed out of roof ridge making machine are lighter, easier to install and less expensive.

Machine parameters		
1	Decoiler	Manual decoiler or hydraulic decoiler
2	Raw material thickness	0.2-0.8mm
3	Material	As your requirements
4	Machine dimensions	7000*800*1500mm
5	Feeding width	According to your profile
6	Forming station	13 to 15 steps
7	Shaft diameter	75mm
8	Shaft material	High-grade 45# steel, heated and quenched
9	Roller material	High-grade 45# steel, coated with 0.05mm chrome
10	Forming speed	10-15m/minute (adjustable)
11	Transmission type	Chain transmission
12	Machine frame stand	Welded structural steel, thickness is 18mm
13	Main motor	5.5kW from Shanghai, China
14	Cutting type	Stop hydraulic cutting
15	Cutting power	3kW
16	Cutter material	Cr12 with quenched treatment HRC 58-62
17	Cutting length error	±2mm
18	Voltage	380V/50Hz and 3 or according to your requirements
19	Control system	PLC control system
20	Size of PLC	700*1000*300mm
21	PLC	Delta/Siemens

Components of Galvanized Ridge Roofing Sheet/Cap Roll Forming Machine

1. Manual Decoiler.....1 set

2. Feeding Guide.....1 set

3. Main Roll Forming Machine.....1 set

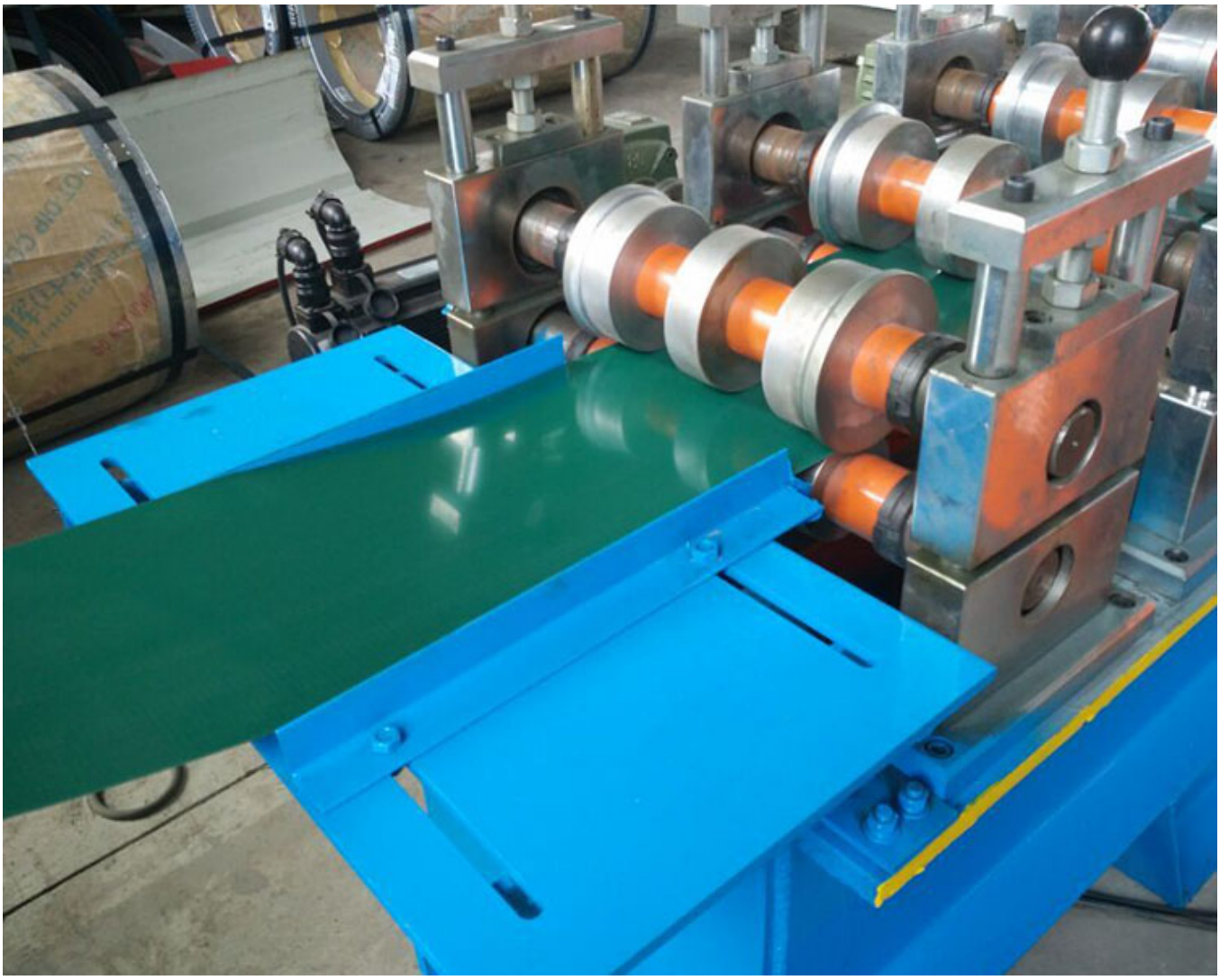
4. Hydraulic Cutting Device.....1 set

5. Hydraulic Station.....1 set

6. PLC Computer Control.....1 set

7. Output Table.....1 set

Machine details:



Package and shipment details:

The machines sold by Haixing Industrial Group Co., Ltd. use standard export packaging, as follows: 1*40 GP container,main machine naked and fastened with iron wire in the container, rollers were painted with oil and packed with plastic film, electrics devices be packed with wooden box.

We have a variety of machinery and production methods to meet the growing needs of our customers. Our different types of roll forming are easy to operate and highly efficient for Canada, Korea, Pussia, Netherlands, Suriname, Sri Lanka, Malaysia, Vietnam, Nigeria, Tanzania, India, Mongolia, Armenia, Kazakhstan, Vladivostok, Bolivia, Azerbaijan, etc.

Product link：https://www.toprollformingmachine.com/?p=124653