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# professional factory for Highway Barrier Guardrail Profiles Forming Machine - T grid light steel keel roll forming machine - Haixing Industrial

The cold-formed keel of t grid light steel keel roll forming machine is a kind of frame used to support the shape and fixed structure. The keel is the skeleton and substrate of the home decoration. It is very common to use and can be designed according to the buyer's sample or drawings.

T grid light steel keel roll forming machine parameters		
1	Suitable to process	Color steel plate
2	Width of the plate	As customer need
3	Thickness of the plate	0.5-1.2mm
4	De-coiler	Manual one, can load 3 tons raw material
5	Rollers for forming	18 rows
6	Diameter of the roller	Φ52mm
7	Rolling material	Carbon steel 45#
8	Main motor power	4kW
9	Productivity	8-12m/minute
10	Cutting method	Hydraulic mold cutting
11	Material of the cutting blade	Cr12
12	Hydraulic cutting power	3kW
13	Processing precision	Within 1.00mm
14	Control system	Delta PLC control
15	Side panel of machine	25mm
16	Main structure of the machine	300H steel
17	Weight	About 6.5T
18	Dimensions	5.5*1.0*1.5m
19	Voltage	380V/50Hz/3 phases (changeable as needs)

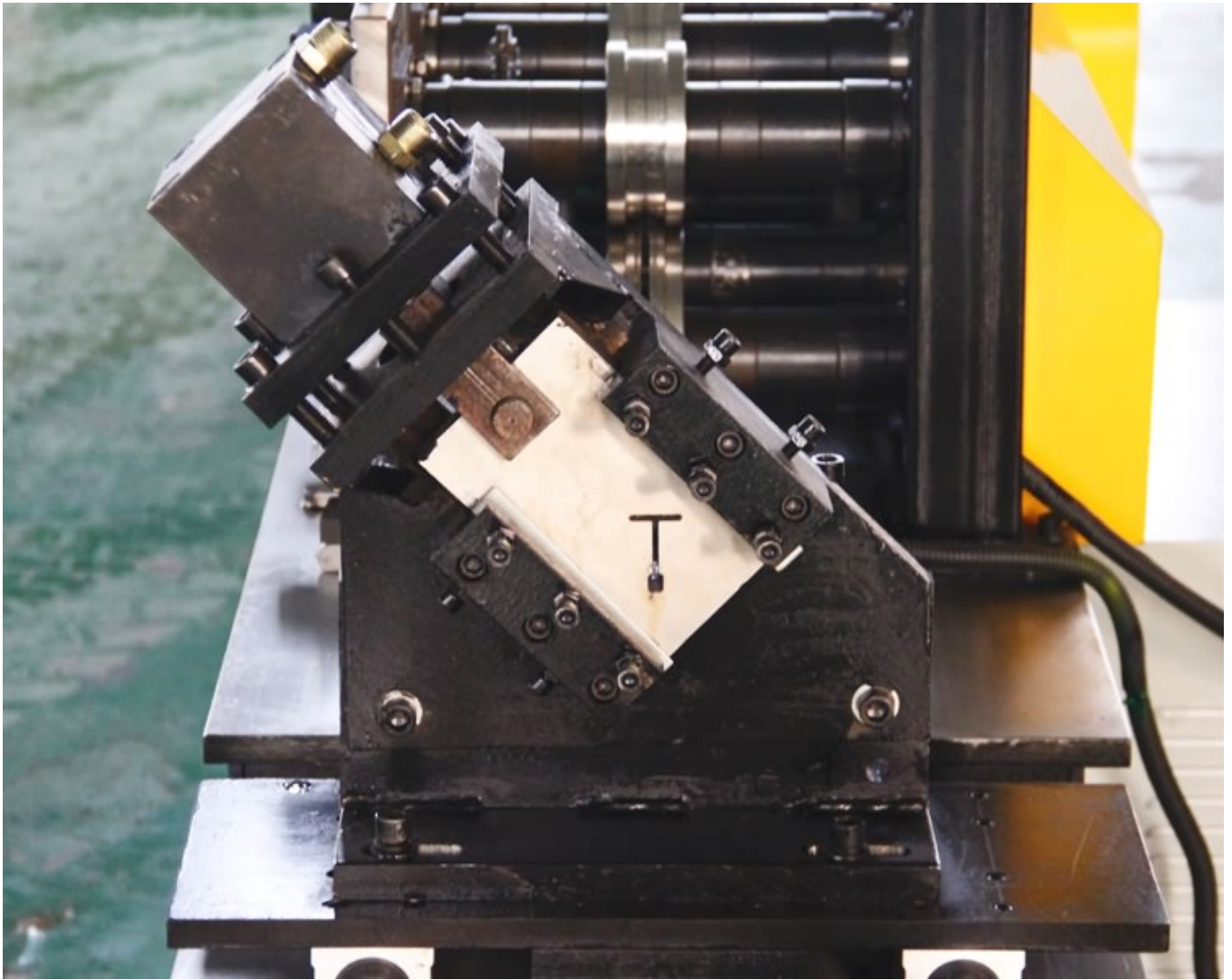
## Components:

Manual decoiler -----1 set  
Guiding platform -----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

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## Machine picture display





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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=13560>