Galvanized Sheet Metal Floor Deck Roll Forming Machine

If installation is needed, the seller will dispatch a technician to the buyer's factory abroad to assist regulating the machine.

Galvanized Sheet Metal Floor Deck Roll Forming Machine parameters

Feeding platform	1	Frame structure: steel plate welded
6	2	roller flatting system and pre-hand cutting system
	3	Advantage: not scratch the surface of metal plate
Roll forming M/C	1	Machine weight: 13 tons
	2	Installation dimensions: 1500*1800*1500mm
	3	Machine under frame: steel 400 H-beam
	4	Sidewall: 45# steel plates
	5	Roller stations: 28 rows
	6	Shaft diameter: 85mm
	7	Side wall plate: 24mm
	8	Main shaft material: 45# steel with finish turning
	9	Roller material: 45# forging steel with chromium plate
	10	Chromium plate thickness: 0.05mm
	11	Motor power: 15kW*2, brand Siemens
	12	Reducer type: 2-8# gear speed reducer-Shanghai, China
	13	Chain wheel and cycle chain: 1.2-inch
	14	Production line speed: 10-12m/minutes
PLC control system	1	Functions: adapts quantity cutting system, length of roof sheet can
		be set on the computer
	2	Tolerance: within 1.0mm
		Frequency converter: Delta
		PLC is Siemens
		Encoder: Omron
	6	Touchscreen: Delta
	7	Voltage standard: 3 phases 380V/50Hz or according to customer's
		need
		Pressing die material: Cr12
Hydraulic pressing	1	Quenched treatment 58 to 62°C
device		Length tolerance: ±2mm
	3	Pump station motor: 5.5kW, LICHAO, Shanghai
		Hydraulic oil: 40#
Hydraulic cutting	1	Functions: adapts electric drive and automatic location system to
device		decide the dimension and cut the target
	2	Working method: stop to post then post to cut
	3	Cutting mold material: Cr12
	4	Quenched treatment 58 to 62°C
		Length tolerance: ±2mm Pump station motor: 5.5kW, LICHAO, Shanghai

Machine photos



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.

Payment Method

30% as deposit, balance payment after inspection while before delivery.

Production Period

45-50 working days after the 30% deposit.

Product link: https://www.toprollformingmachine.com/?p=31560