# **HEBEI SENUF TRADE CO.,LTD**

Address:Room 1501, No.499 Heping West Road, Shijiazhuang Hebei China Tel:+86-0311-88035278

No.	Item Name	Lead Time	Package	Qty.	Price/USD FOB tianjin port
1	236 Siding Machine	20 days	20'	1set	18000

# The profile drawing as the following:



The picture of the machine is similar as below:

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# A. Technical specification

# 1. Technique parameters of the processing line

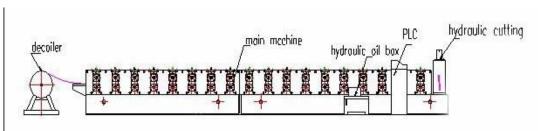
Main parameters of roll forming machine						
1	Suitable to process	Color steel,galvanized sheet,				
		Aluminum plate				
2	Width of feeding material	As request				
3	Thickness of feeding material	0.3-0.5mm				
4	Roller station	16rows				
5	Productivity	8-12m/min				
6	Rollers' material	45# forging steel				
7	Voltage	380V 50Hz 3phases				
8	Wall thickness of main forming	14mm steel plate				
	machine					
9	Main forming machine body	300 mm H steel				
10	Main motor power	3 kw				
11	Hydraulic power	3 kw				
12	Diameter of the shaft	shaft 50mm				

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# 2. Processes and components

Flow chart : Decoiler-- Roll Forming-- PLC System—Hydraulic System –Mould Cutting



### 3. Components of line:

No.	Name	Unit	Qty		
1	Decoiler	set	1		
	Main Machine For	set	1		
2	Roll Forming	361			
3	PLC Control System	set	1		
4	Hydraulic System	set	1		
5	Mould Cutting	set	1		

# 4 Technical specification:

(1) Decoiler:

Un-powered: single head;

max.capacity: 1500kg;

(2) Roll-Forming M/C:

Steps:16 Shaft diameter: 52 mm ,45# steel

# (3) Hydraulic system:



It adopts hydraulic drive and automatic location to decide the dimension and cut the target products.

Match equipment: a set of hydraulic tank, a set of hydraulic oil pump, two hydraulic pipes and two sets of electromagnetism valves.

Hydraulic pump power: 3KW Hydraulic oil :40#

# (4) Mould- cutting with punching system

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It adopts hydraulic drive and work automatically.

# (5) PLC Control System:



Using Telta PLC(can be changed as your requirement) to Control the quantity, length automatically. It is easy to change program setting.

Computed mode has two modes: automatic and manual one.

# (6)Counter:



One counter gauges length, pulses, and decides length

# B. Sales terms

**Terms of Payment:** 30% of the total contract value paid by T/T as down

payment, the rest 70% of the total contract value to be paid by T/T after inspection by buyer in seller's factory

while before delivery.

**Delivery:** 30 days after receipt of advance payment

**Service:** we sent technician to your country to fix the machine.

The buyer should bear all the cost including: visa , Round trip ticket and suitable accommodation, also

buyer should pay the salary 100 USD/day.

**Warranty:** 12 months limited warranty

During warranty: parts are free but buyer pay for the

shipping fee