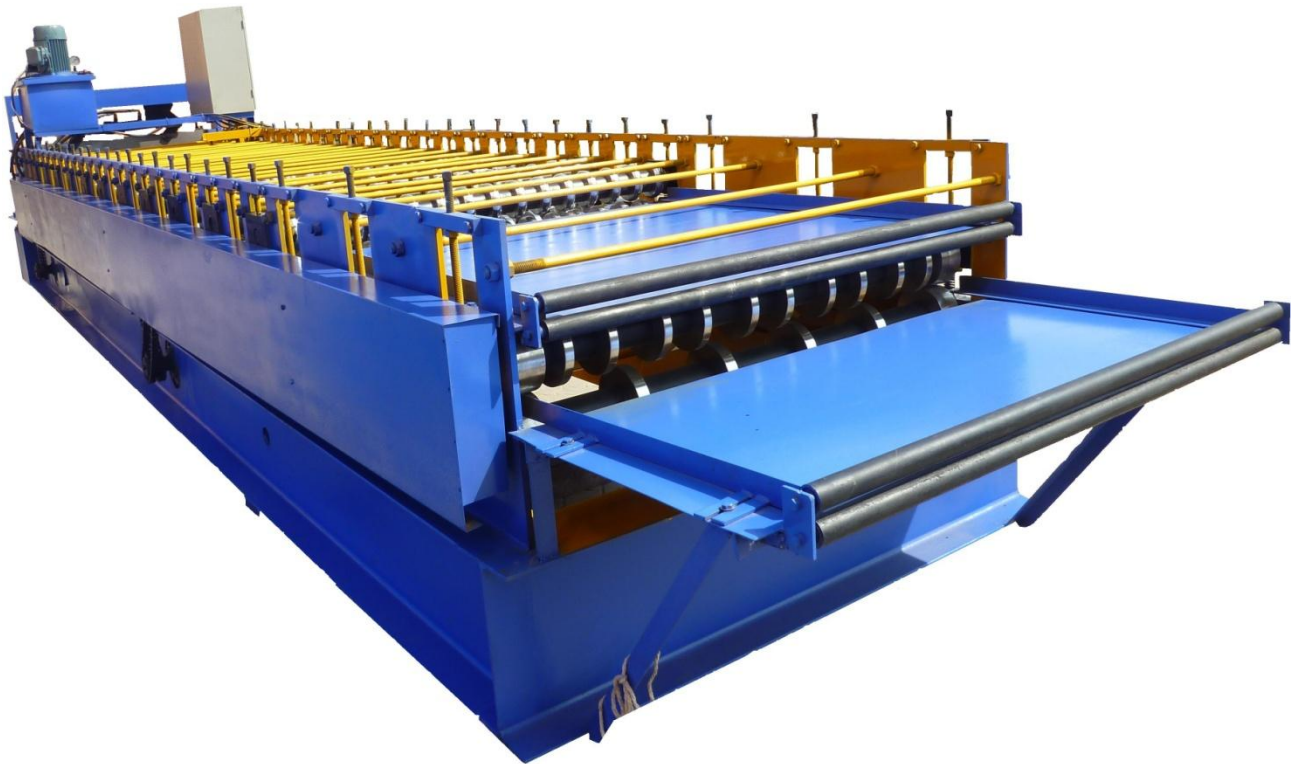
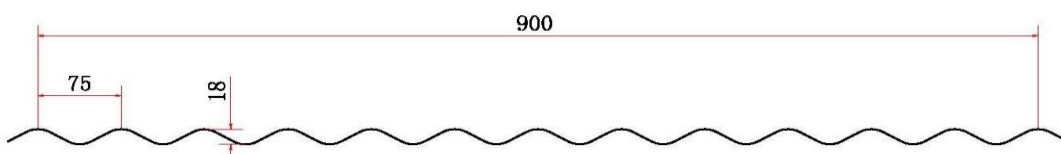


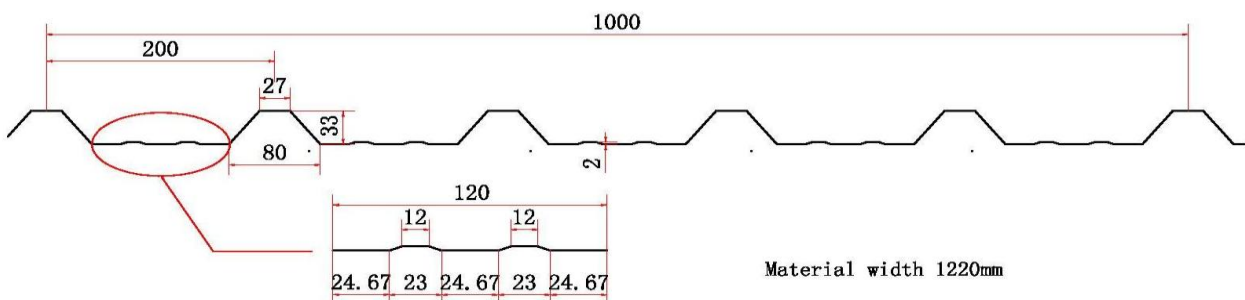
**DOUBLE LAYER ROLL FORMING MACHINE**  
**With 5 ton Decoiler**  
**Machine model: YX18-75-900 / 33-200-1000**



**PROFILES**



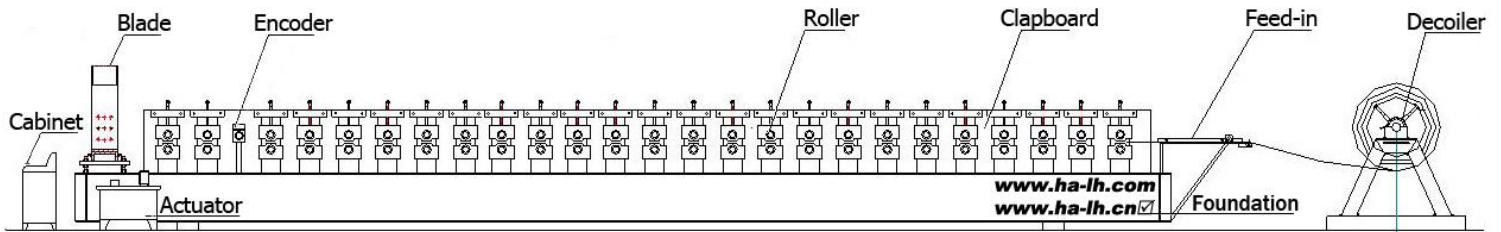
Material width 1200mm



Material width 1220mm



## LAY-OUT



## MAIN PERFORMANCE

1	: Line speed	: 8-12 m/min
2	: Cutting tolerance	: $\pm 2$ mm
3	: Yield strength	: 235 Mpa
4	: Max. Capacity of un-coiler	: 5000 kgs
5	: Machine dimension	: $\approx 8000\text{mm} \times 1500\text{mm} \times 1250\text{mm}$
6	: Total G.W	: 8500 kgs
7	: Total power	: 10.2 kW
8	: Voltage	: 380 V/50 Hz

## MAIN TECHNICAL PARAMETER

1	: Drive motor	: 4kW $\times$ 2
2	: Hydraulic motor	: 2.2 kW
3	: Diameter of solid shaft	: $\Phi 68$ mm
4	: Material of roller	: 45# steel chromed
5	: Material of foundation	: 350 hot-rolling h-beam
6	: Material of clapboard	: 14# steel milled
7	: Roller stand	: approx upper layer 11 stations + down layer 15 stations



## MAIN ELECTRICAL BRAND

1	: PLC	: Taiwan Delta
2	: Frequency inverter	: Taiwan T-verter
3	: Encode	: Japan Omron
4	: Display panel	: Shenzhen E-view
5	: Other electrics	: Suzhou Siemens

## MAIN COMPONENT

1	: Manual decoiler	: 1 pc
2	: Main frame	: 1 pc
3	: Hydraulic shear	: 1 pc
4	: Hydraulic station	: 1 pc
5	: PLC control cabinet	: 1 pc