

# Corrugation Panel Roll Forming Machine



Roll Forming Machine:SH Corrugated Roll Forming Machine

Rolling Speed:12-15m/min(cutting time is not include)

Steel sheet Thickness:0.3-0.8mm

Feeding width:1200mm

Effective width:762mm

Control System:PLC:(Panasonic)

Roller Stations:18-22 stations

Roller Material:45# forge steel, coated with chrome

Shaft Material and DIA:  $\varnothing 65\text{mm}$ , material is 45# forge steel

Main Motor Power:5.5kw

Hydraulic Station Power: 3kw

Hydraulic Pressure:15Mpa

Material Of Cutting:Cr12Mov quenching 60-62 C

Material Of The Stations:Memorial archway

Tolerance: $3\text{m} \pm 1.5\text{mm}$

Power supplier:380 VAC to 50 Hz.

Way Of Drive:1.2 inch single chain

Color Of The Machine:blue

Max Outer Dimension: $8\text{m} * 1.5\text{m} * 1.3\text{m}$



The Autocurver is designed to roll-curve AS or BS corrugation sheets for various applications.