



CS-1000-800 K Span machine

Main Technical Specification of K Span machine, Automatic Building Machine:

Size: 9000mm × 2250mm × 2300mm

Total Weight: about 15000KG

Main Motor Power: 18.5KW forming power is 7.5kw;

Bending power is 4.0kw

Cutting power is 4.0kw

Conical power is 3.0kw

Working Speed: Straight sheet: 15m/min

Arch sheet: 13m/min

Sewing: 6m/min

Material of rollers: 45# steel, quenched HRC 58-62

Material of roller shafts: 45# steel, adjusted

Material of cutting blade: Cr12 steel (Taiwan Airline Technique)

Controlling system: PLC

Step of rollers: 13 steps

Feeding Width: 1000mm

Effective Width: 800mm

The depth of the groove: 114mm

Thickness of the coil: 0.6-1.5mm

Operating factor of the panel: 80%

Proper span: ≤14m

The Arch Roof Forming Machine is a kind of arch sheet forming machine. It is similar to USA machine, and adopts Germany Siemens PLC. We have also improved the hydraulic cutting system to electric mould cutting system which avoids oil leakage of the arch sheet forming machine.

Changsheng is an experienced K Span machine manufacturer in China. We are happy to now be supplying high quality and competitively-priced Ultimate Building Machine k span roll forming machines, PU sandwich panel machines, and automatic tube bending machines etc. to customers around the world.