



CS-914-400 K Span machine

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

Size: 9000mm × 2250mm × 2300mm

Total Weight: about 13000KG

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: 914mm

Effective Width: 400mm

The depth of the groove: 203mm

Thickness of the coil: 0.6-1.5mm

Operating factor of the panel: 43%

Proper span: $\leq 40\text{m}$

This Arch Roof Forming Machine is a type of arch sheet forming machine developed similar to, Automatic Building Machine 240 forming machine. The Arch Roof Forming Machine is comprised of mechanical expansion decoiler, straight panel forming unit, and other accessories. It can be used for site working. Founded in 1992, Changsheng is an ISO9001-2000 certified arch sheet forming machine manufacturer in China. Our roll forming machines have received CE certificate. They are generally used in the construction of warehouses, workshops, hangars, as well as in the production of boats, vehicles, highway guardrails etc.

Welcome to contact us if you have a need for any of our steel construction machines.