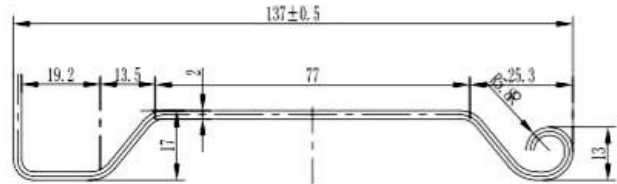
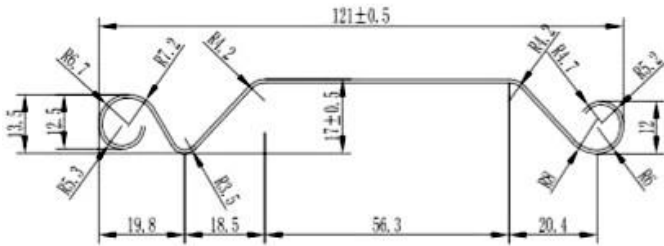


3 IN 1 SHUTTER FORMING MACHINE

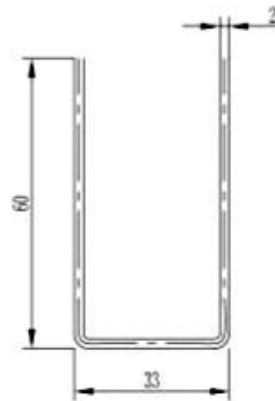


DRAWINGS

Theoretical slitter width: 174mm



Theoretical slitter width: 188mm

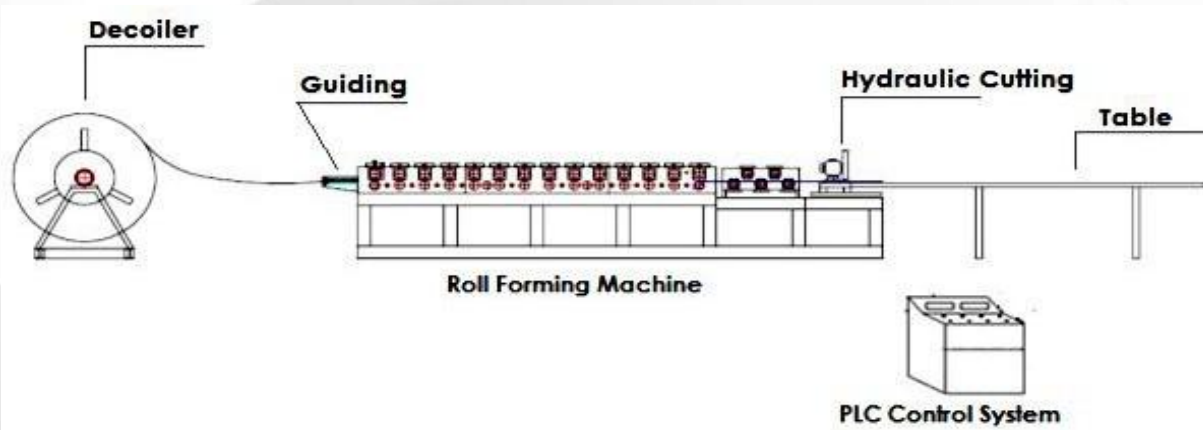


Theoretical slitter width: 146mm

PROCESS AND COMPONENTS

4 Ton passive de-coiler	: x 3
sets Main Roll forming machine	: x 3
sets Saw cutting system	: x 1
sets	
PLC Control system	: x 1 sets
Receiving table *3m	: x 3 sets

WORKING PROCESS



TECHNICAL PARAMETERS:

Manual Decoiler	Capacity : 4 tons Material Width : 300mm Way of de-coiling : Passive
3 in 1 Shutter forming machine	Matching material : Galvanized or PPGI Material Thickness range : 0.8-1.5mm slate profile. U channel thickness : 2mm Speed About : 10-15 m/min Shaft Material & Diameter: $\varnothing 60\text{mm}$, material is 45# The way of driving : Gear & chain Controlling system : PLC Voltage : 380V/3 Phase/60Hz (as customer require) Material of forming rollers : Gcr15 better than normal material. Saw type cut off system. Each shutter profile need one machine produce. Each profile needs 13+5 rollers. Main Power : 11kw
Cutting	Tolerance of length : +/-1.5mm Material of Blade : CR12 with heat treatment Length measuring : Automatic length measuring Control : By setting on the PLC system
PLC Control System	Voltage, Frequency, Phase : 380V, 60Hz, 3 Phase (This is can depend on customer request) Automatic length measurement Automatic quantity measurement Computer used to control length and quantity Length inaccuracy can be amended easily Control Panel: Button-type switch and touch screen Unit of length : Millimeter (Switched on the control panel) XINJIE brand famous in CHINA PLC Frequency converter : SAJ brand famous in China Touch Screen : MCJS brand famous in China Motor: SHANGHAI LICHAO brand famous in China (All the brand you can change as you require. But the price is different)
Brand New	China