

FOR STRAIGHTEN LEVELING & CUT TO LENGTH & SLITTING MACHINE 1300x2mm With 10Ton HYD. DECOILER



Notice:

- The shaft material is CR40. Diameter is 95mm.
- The machine with high quality.

PROCES AND COMPONENTS

1	: 10 ton hydraulic de-coiler with trolley
2	: Straighten leveling slitting and cut to length machine
3	: Hydraulic cutting system
4	: Hydraulic station
5	: PLC Control system



TECHNICAL PARAMETERS

10ton Hydraulic Decoiler (with trolley)	1) Decoiler form : 10tons hydraulic decoiler with trolley.
	2) ID of feeding Coil : $\phi 508$ mm, or $\phi 610$ mm
	3) Maximum width : 1300mm
	4) Max weight : 10 Ton
	5) Material : Aluminum and zinc plate galvanized plate color steel plate low carbon steel
	6) Main power : 5.5kw, Hydraulic power : 2.2kw.
	7) Voltage, Frequency, Phase: 380 V, 50 Hz, 3Phase (this is can depend on customer request)
1300*2mm Straighten leveling with cut to length and slitting machine	1) Input : 1300mm
	2) Thickness : 0.5-2mm use for Q235-550
	3) Rollers : 4 up 5down, 2 input
	4) Shaft : $\Phi 95$ mm CR40
	5) Wall panel : 25mm, A3 400H steel frame
	6) Power : 7.5 kw (JIEJIA BRAND MOTOR FAMOUS IN CHINA)
	7) Speed : 16m/min
	8) Hydraulic power : 5.5kw, 21 MPa
	9) Driven : Chain
	10) Cutting blade : Cr12
	11) Slitting Blade : 6 pcs
	12) The machine can slitting then cut to length
	13) Voltage, Frequency, Phase: 380 V, 50 Hz, 3Phase (this is can depend on customer request)
	14) Solenoid valve : YUKEN (TAIWAN)
Cutting	1) Cutting motion : The main machine automatically stops and then cutting. After the cutting, the main machine will automatically start.
	2) Material of blade : CR12 ,cut form down to up
	3) Length measuring : Automatic length measuring
	4) Tolerance of length : 10+/- 1.5mm
PLC Control System	1) Voltage, Frequency, Phase: 380 V, 50 Hz, 3Phase (this is can depend on customer request)
	2) Control panel : Button-type switch and touch screen.
	3) PLC : KAUTO Touch screen : WEINVIEW (TAIWAN)
	4) Frequency converter : DELTA
BRAND NEW CHINA	





NAREX INDUSTRIAL MACHINERY L.L.C.

