



Velocity Engineers Private Limited

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36 high speed braiding machine

Main components of the machine:

	Items	Qty
1	2500mm column type Payoff	1 set
2	Braider	1 set
3	Caterpillar	1 set
4	2500mm column type Take-up	1 set
5	Electrical and Control system	1 set

Main detail specifications of the line:

Descriptions	Data/ Features
Payoff:	
Bobbin	1250-2500mm
Type	Disc brake type payoff tension control. Drum lift and down, clamp and loose by geared motor
Braider with caterpillar:	
Number of bobbins	36
Braiding Direction	Horizontal
Braiding type	2 over 2
Main motor	7.5 KW(AC) /Inverter (Delta,Taiwan Brand)
Control type	Operating panel control
Cable dia.	Max. \varnothing 70mm(machine hole diameter is \varnothing 80mm)
Bobbin size	Apr. \varPhi 110 x \varPhi 48x 110mm
Braiding wire	\varPhi 0.15 - 0.4mm Galvanized steel wire \varPhi 0.20 - 0.4mm copper wire
Number of wire	Up to 8
Speed	8 - 30rpm
Braiding pitch	Automatic type(set on panel)
Lubrication	Oil pump
Caterpillar	800Kg,motor type with gearbox,3Kw servo motor
Noisy level	\leq 85 dB

Take-up:	
Bobbin	1250-2500mm
Type	<p>Column type. Drum lift and down, clamp and loose by geared motor.</p> <p>Take-up motor: 80NM torque motor</p> <p>Traverser: AC motor, traverser move one pitch after each round.</p>

36 Spindle



Tap to see video