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1250mm Double Twist Stranding Machine



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Features of bunching machine

- 1)Can be select rotation bow, capstan, coil individual motor driving or single motor driving are available;
- 2)The sound-proofing is adopts the closed safety guard, low noise;
- 3)Setting method of lay;
- 4)Change method of gear;
- 5)Digital setting by programmable PLC;
- 6)Spool bobbin size from JO-800 to JO-1250 type, the power for individual or single tension motor to drive;

- 7)All the type can be select precision type tension feedback control system ;
- 8)Subsequence function equipments;
- 9)Pre-twister device;
- 10)Compress conductor of compress eye die device ;
- 11)Mechanical tension pay-off;
- 12)Wire inlet tension control device;
- 13)Power wire feeding machine;
- 14)Wrapping machine;
- 15)Side plate diameter of take-up bobbin: 800-2500mm;
- 16)7-19-37-61 strand single wire to twisting, used for round compress or compacted conductor ;
- 17)Soft stranded wire or ultra soft stranded wire to multiple stranded;
- 18)Cabling and insulated wire core cabling, with or without online wrapping and filling
Single twisted bow equipment for energy-saving and human-machine engineering

Machine type	JO-φ1000D	JO-φ1250D
Wire product of stand	Communications cable、 Computer、 instrument cable	
Finish stranded wire/Max	8.00mmφ/max	Cu 3.0-10mm φ/max PVC5.0-15mm φ/max
Standing Sec. Area	1.20-38.00mm ² /max	3.50-50.00mm ² /max
(Soft Copper)Wire individual	0.45-2.00mm φ/max	1.0-2.60mm φ/max
Insulated wire individual	1.00-2.50mm φ/max	2.0-6.50mm φ/max
Line speed/Max.	150mpm/max	150mpm/max
Stand pitch	20-200MM	40-350MM
Cradle flyer R.P.M./Max.	1000RPM/max.(2000TPM)	800RPM/max.(1600TPM)
Load weight/Max.	1500KG	3000KG
Standing Direction	S or Z	S or Z
Main motor(DC/AC/HP)	30kw DC Motor	50KW DC Motor
Drive of Capstan(DC/AC/HP)	15kw DC Motor	30KW DC Motor

Drive of take-up unit(DC/AC/HP)	5.5kw DC Motor	7.5KW DC Motor
Drive of traverse	0.75kw Inverter control	0.75KW Inverter control
Drive of loading & unloading	0.75kw Reduction Motor	1.5KW Reduction Motor
Power control	Digital type DC control	Digital type DC control
Revise system	Line speed synchronous auto control	Line speed synchronous auto control
Spool bobbin size OD	OD:φ1000 mm/Max	OD:φ1250 mm/Max
Spooler size OW	OW: 750 mm/Max	OW: 950 mm/Max
Control system	Parameter controlled by touch on a LCD graphics screen	Parameter controlled by touch on a LCD graphics screen
Tension control	Constant tension control	Constant tension control
Lay stranding pitch	Digital setting on the screen	Digital setting on the screen
Operating direction	Left/ right hand machine	Left/ right hand machine
Traversing width	700mm/Max	900mm/Max
Traversing unit	Wire diameter setting by digital type	Wire diameter setting by digital type
Take-up type	Reel taken between pneumatic pintles	Reel taken between pneumatic pintles
Reel loading & unloading	Motor-driven platform lifter, auto fixed position	Motor-driven platform lifter, auto fixed position
Brake system	Disc brake	Disc brake
Bearing lubrication type	Adding high speed grease periodically	Adding high speed grease periodically
Air pressure	6kg/cm ²	6kg/cm ²
Voltage	380V 50Hz	380V 50Hz
Noise level	85DB(Decibel)	85DB(Decibel)
Machine size	(L)4300×(W)2200×(H)2200mm	(L)6000×(W)2200×(H)2200mm

