

Model	Rotating Speed(RPM)	Drive Motor (HP)	Take-Up Bobbin (mm) Max.	Wire Size (mm)	Strand Section Area (mm <sup>2</sup> )	Standard Pitch	Strand Direction
FHNB300P	3000	5	300	0.05~0.28	0.0137~0.45	4.36~17.00	S/Z
FHNB400P	3000	7.5	400	0.08~0.32	0.035~1.25	4.08~31.05	S/Z
FHNB500P	3000	7.5	500	0.08~0.45	0.035~1.25	4.22~39.64	S/Z
FHNB650P	1600	10	630	0.16~1.0	0.4~5.5	11.15~60.24	S/Z
FHNB630C	2500	20	630	0.16~1.0	0.14~5.5	8.55~49.91	S/Z
FHNB800P	1200	20	800	0.358~1.4	0.8~11	10~100	S/Z



## Features:

- Double twist type twisting with back twist
- Suitable for telephone cable, power cable, electrical cable, computer cable, automotive cable, LAN cable (CAT 5/CAT6)
- Main rotor and capstan wheel and take up unit are driven by individual motors.
- PLC control of speed synchronization and laying pitch pre-setting.
- Operating Direction - Optional for Right or Left wire inlets.
- Take-up tension control - Manual tension adjustment/Optional auto tension control by powder clutch).
- Reel elevator - Shaftless type, manual lifting/Optional for electrical reel elevator.
- Traversing unit - Rolling ring drive units. Winding pitch and breadth are adjustable
- Safety locks at front door and cover
- Noise levels - 65~75 dB
- Colors - Standard apple green or by request
- Automatic Stop System - Machine auto stops when 1. inner/outer wire breaks 2. Reach setting length 3. Door open.
- Start/Stop - 1. Soft start and stop controlled by inverter 2. Emergency stop by electromagnetic brake
- Power supply, bobbin pintle, operating direction and color made on request

DOUBLE TWIST BUNCHING MACHINE

## Progressive Machinery Inc. Wire Packaging, Wire Manufacturing Machines World Wide

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