

OPERATION MANUAL

FOR

MODEL SUPER-3FS

TWIN NUT TAPPER



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1. Outline

*WITH CYLINDER  
PUSHER MECHANISM*

A. Specifications

Production Range (Nut Size)	M5- M10
Machine Type	Twin Spindle Slide Type
Required Tap	250 x 30R High Speed Steel
Pusher Stroke Ratio to Shaft Revolution	3 Steps
Main Motor	3 Phase 1.5kw 4P
Variation of Main Spindle	Non Step Variation Pulley
Hopper Motor (Option)	3 Phase 100W 4p
Magnetic Chip Separator (Option)	3 Phase 24W 4P
Coolant Pump	3 Phase 180W 2P
Coolant Tank Capacity	70 Liters
Required Space x Height (MM)	750x1,120x1,260
Machine Weight	450kgs

B. Standard Accessories

- |                          |       |                   |       |
|--------------------------|-------|-------------------|-------|
| 1. Product Baskets       | 2 pcs | 4. Chip Container | 1 pce |
| 2. Pusher Adjust Spanner | 1 pce |                   |       |
| 3. Hex Wrench            | 1 set |                   |       |

C. Special Accessories

1. Pusher Spring(#2-15) This is used when thread diameter is changed.
2. Worm Pulley (#2-30) This is used when stroke ratio can not be applied.
3. Bend Guide Cover This is used when chamfering position to its most  
Plate(#2-60) forwarded point.

D. Replacement(Size) Parts (Composition of one set)

- |           |         |          |         |
|-----------|---------|----------|---------|
| 1. Chute  | 2 pcs   | 2. Guide | 2 pairs |
| 3. Sleeve | 2 pairs |          |         |