



Authorized Dealer:
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SP-732



SP-735



SP-742

SP-732 5HP Heavy Duty Shaper
SP-735 5HP Heavy Duty Shaper
SP-742 5HP Heavy Duty Shaper

Options:

- S Model: Sliding Table Model (at an additional cost)
- T Model: Tilting Spindle (at an additional cost)
- ST Model: Sliding & Tilting (at an additional cost)
- SP-RC 2-PC (1/4", 1/2") ROUTER BIT COLLECTOR SET
- SP-34S 3/4" SPINDLE



Features:

- Designed for heavy industrial work.
- Industrial powerful motor for maximum cutting capacity.
- Quick-change spindles.
- Forward / reverse switch.
- Individual two side micro adjustable fence.
- Precision ground large cast iron table.
- Three spindle speeds for versatile cutting.
- Sealed long-life ball bearing.
- Metal 4" dust hood.
- Heavy sheet metal cabinet base for durability usage.
- Magnetic control for overload protection.



| SPECIFICATIONS | SP-732 | SP-735 | SP-742 |
|---------------------------|----------------------|----------------------------|----------------------------|
| Table Size | 28" x 32" | 27½" x 35½" | 31½" x 41½" |
| Fence Dimensions | 4-1/3" x 12" | 5" x 13½" | 5" x 13½" |
| Height of Work Table | 33½" | 35½" | 35½" |
| Table Insert Diameter | 3" , 7" | 6½, 8½" | 6½ , 8½" |
| Spindle Dimension | | | |
| • Diameter | 1", 1¼" | 1", 1¼" | 1", 1¼" |
| • Under Nut Length | 4" | 4½" | 4½" |
| • Stroke | 4" | 5" | 5" |
| • Max. Height Under Table | 4¼" | 4¼" | 4¼" |
| • Speed (RPM) | 6000/ 8000/ 10000 | 3000/ 4500/ 7500/ 10000 | 3000/ 4500/ 7500/ 10000 |
| Motor | 5 HP, 3 PH | 5 HP, 3 PH | 7½ HP, 3 PH |
| N.W. | 585 LBS | 690 LBS | 850 LBS |
| G.W. | 630 LBS | 860 LBS | 900 LBS |



Optional : Tilting Spindle



Sliding Table



Tilting Spindle & Sliding Table



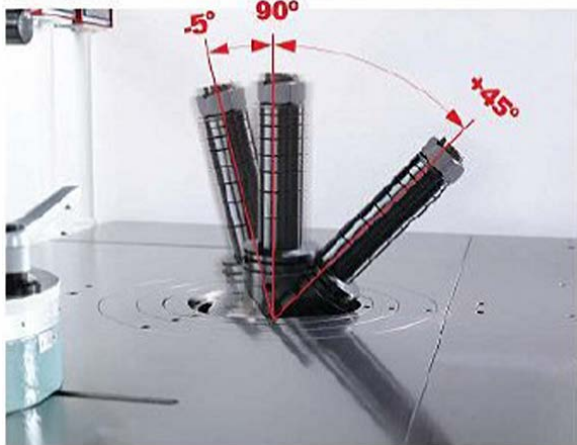
FENCE ASSEMBLY (Standard Equipment)

- Cast aluminum alloy fence halves are precision machined for accuracy.
- Attached with dust hood outlet of 5" in diameter, providing efficient dust suction.



INTERCHANGEABLE AND SOLID SPINDLES

- **INTERCHANGEABLE SPINDLE SIZES:**
1", 1-1/4", 1-3/8", 1-1/2" (25.4, 30, 35, 40mm)
- **SOLID SPINDLE SIZES:** 1-1/4" (30, 35, 40, 50mm)
- When ordering, please specify your desired spindle type.



TILTING SPINDLE

- Spindle tilting handwheel is located at front within easy reach.
- The tilting degree is accurately indicated on a digital readout.



SPINDLE TILTING LED DIGITAL READOUT (Optional)

SPINDLE ELEVATION LED DIGITAL READOUT (Optional)



REVERSIBLE SPINDLE ROTATION

- The spindle can rotate clockwise or counter-clockwise, and provide the ability to climb cut glued panels.

ROUTING OPERATION

- The interchangeable type spindle with MK5 taper can accept a router bit collet, allowing the machine to perform routing and shaping operations.



SPINDLE TILT HANDWHEEL

SPINDLE ELEVATION HANDWHEEL



FOOT SPINDLE BRAKE

- Foot treadle plate provides instant spindle braking after power has been shut off.

FOOT SPINDLE LOCK

- The spindle is foot treadle locked for convenient changeover of outter and spindle.