



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 add
- T Model: Tilting Spindle add
- ST Model: Sliding & Tilting add
- 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



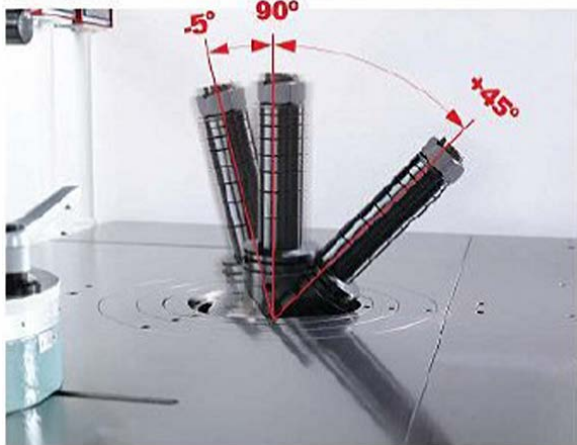
FENCE ASSEMBLY (Standard Equipment)

- 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.