



**Authorized Dealer:**  
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**SP- 742**



**SP- 750**

**SP-742 1¼" 5 HP Industrial Shaper Machine**  
**SP-750 1¼" 7½ HP Industrial Shaper Machine**

**Options:**

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

**Features:**

- Designed for heavy industrial work.
- Industrial full power motor for maximum cutting capacity.
- Precision ground large cast iron table.
- Three spindle speeds for versatile cutting.
- Industrial full power motor for heavy cutting capacity.
- Sealed long-life ball bearing.
- Heavy sheet metal cabinet base for durability usage.
- Magnetic control for overload protection.
- Quick-change spindles.
- Individual two-sided micro adjustable fence.



SPECIFICATIONS	SP-742	SP-750
Table Size	41½" x 31"	48" x 36½"
Fence Size	15" x 5"	23-1/2" x 5¾"
Height of Work Table	35½"	35½"
<b>Spindle Dimension</b>		
• Diameter	1", 1¼"	1", 1¼"
• Length Under Nut	3¾", 4½"	4", 5½"
• Stroke	5"	7"
• Table Insert	3¾" ~ 8½"	6¼" ~ 13"
• Speed (RPM)	3000/4500/ 7500/ 10000	3000/ 4500/ 7500/ 10000
Motor	5HP, 3PH (7½ HP Opt)	7½ HP, 3 PH (10HP Opt)
Spindle Tilt (Optional)	-5 ~ +45 Degree	-5 ~ +45 Degree
Sliding Table (Optional)	10" x 41"	13" x 48"
Sliding Table Stroke (Opt)	38"	46"
Locking of Spindle	-----	by Foot Pedal
Locking of Brake	by Foot Pedal	by Foot Pedal
Machine Size	48" x 37" x 50"	53" x 42" x 51"
N.W.	1140 LBS	1480 LBS

(Training and installation, tooling & rigging are optional)  
 (Customer is responsible for local regulations and connecting utilities)



**SP- 742T**



**SP-750T**

**Optional Tilting Spindle**



**SP- 742S**



**SP-750S**

**Optional Sliding Table**



**SP- 742ST**



**SP-750ST**

**Optional Sliding Table & Tilting Spindle**