## Silver Heavy Duty 5 Spindle 8" Molder Model SF-5020AH

## Features:

$>$ Sealed safety enclosure for sound and dust proof
$>$ Stepless variable feeding speed for feeding different materials
$>$ Each spindle is driven by an independent motor with powerful cutting
$>6000$ RPM spindle effectively ensures best cutting finish of workpieces
$>$ Regulation of spindles is only concentrated in the front of the machine. The attached digital counters ensure fast and easy adjustment of the spindles
$>$ Specially treated hard chrome plated table for maximum durability of the work table surface
$>$ Short piece feeding device guarantees feeding of short workpieces and convenient tool replacement of vertical spindle

- Cardan drive is used for the feeding system so as to ensure a powerful, accurate, long life and maintenance-free feeding
$>$ Pneumatic pressure regulator for feeding system ensures high feeding performance
$>$ Powered bottom rollers to improve feeding performance
$>$ Central oil pump ensures lubrication for the work table and slides
$>$ Centralized electrical control panel ensures convenient and fast machine operation


## Specifications:

| No. of Spindles | 5 |
| :--- | :--- |
| Working Width | $18-200 \mathrm{~mm}\left(8^{\prime \prime}\right)$ |
| Working Thickness | $8-120 \mathrm{~mm}(4-3 / 4 ")$ |
| Feeding Bench Length | 1700 mm |
| Feeding Bench Vertically <br> Adjustable Range | 10 mm |
| Adjustable Range for <br> Feeding Guide | 10 mm |


| Dia. of Spindles | 40 mm |
| :--- | :--- |
| 1st Bottom Spindle | 7.5 HP <br> Outer dia. of cutter 108-145mm <br> Axial adjustable range 20mm |
| Right Vertical Spindle | 7.5 HP <br> Outer dia. of cutter 108-180mm <br> Axial adjustable range 30mm |
| Left Vertical Spindle | 7.5 HP <br> Outer dia. of cutter 108-180mm <br> Axial adjustable range 30 mm |
| Top Spindle | 15 HP <br> Outer dia. of cutter 108-180mm <br> Axial adjustable range 20mm |
| 2nd Bottom Spindle | 10 HP <br> Outer dia. of cutter 108-180mm <br> Axial adjustable range 20mm |
| Feed Motor | 4 HP |
| Dia. of Feeding Roller | 140 mm |
| Dia. of Dust Hood | 130 mm |
| Elevation Motor | 1.5 HP |
| Feeding Speed (variable) | $6-24 \mathrm{~m} / \mathrm{min}$ |
| Cutting Speed | 6000 RPM |
| Weight | 7700 lbs |
| Size | 152 x 64 " x 68" |

