

354212 : JDP-20EVS-460, 1-1/2" Drilling Capacity, 2HP, 3Ph, 460V Only



#### **Features and Benefits**

- 20" ELECTRONIC VARIABLE SPEED DRILL PRESSES
- Runs quieter and smoother than a conventional variable speed head
- Low maintenance head has less moving parts
- Incorporates a high-low gear box to maintain low speed torque
- Chrome molybdenum gears are hardened, ground, and shaved

#### **Accessories**

561702 TDC-375, Taper Mount Drill Chuck 0-3/8" x JT-2

561704 TDC-500, Taper Mount Drill Chuck 0-1/2" x JT-6

561706 TDC-501, Taper Mount Drill Chuck 0-1/2" x JT-33

561708 TDC-625, Taper Mount Drill Chuck 1/8"-5/8" x JT-3

561709 TDC-750, Taper Mount Drill Chuck 1/8"-3/4" x JT-4



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Specification	Value	
Part Number	354212	
Motor	2HP, 460V, 3Ph	
Number of Spindle speeds	Variable	
Range of Spindle Speeds (RPM)	65 - 2000	
Spindle Taper	MT-3	
Max Distance Spindle to Table ( in.)	30-1/4	
T-Slots Number and Size (in.)	2 x 5/8	
T-Slot Centers (in.)	7-7/16	
Work Table Weight Capacity (lbs.)	230	
Column Diameter (in.)	4-1/2	
Drilling Capacity Cast Iron (in.)	1-1/2	
Drilling Capacity Mild Steel (in.)	1-3/8	
Tapping Capacity Cast Iron (in.)	1	
Tapping Capacity Mild Steel (in.)	3/4	
Quill Travel (in.)	6	
Table Size (in.)	22 x18-3/4	
Drills to Center of Circle (in)	20	
Spindle Distance to Base (in.)	43-5/16	
Swing (in.)	10-7/16	
Base Work Table (in.)	14-3/4 x 11-13/16	
Table Travel (in.)	18	
Base Slots Number & Size (in.)	2 x 5/8	
Model Number	JDP-20EVS/460	
Brand	Jet	
Overall Dimensions	37 x 37 x 82-1/4	
Height	73	inch
Width	39	inch
Length	25	inch
Net Weight	722	pound



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