Wide Belt Sanders

SuperMax Tools



MACHINE FEATURES

- Choose the size that best fits your shop, 25", 37" 43" or 51"
- Available in single or dual head options
- Pick the power package you need in single or 3 Phase
- Heavy frame reduces vibration, resulting in better finishes and less machine maintenance
- Most controls centralized on front panel at comfortable height with clearly defined buttons
- DRO built into the control panel for precise measurements in decimal inches or millimeters
- Fully adjustable platen that allows contact roll only, platen only, or combination usage
- Electronically programmable powered height adjustment on conveyor table
- Precision jack screws support conveyor table
- Pneumatic tracking on conveyor belt 37" and larger
- 60" long sanding belts
- Electric eye to monitor sanding belt oscillation
- Automatic machine stop in case of power failure
- Pneumatically operated disk brake
- Fully adjustable opening from 1/8"-5" with upper and lower limit safety switches
- Electronic auto thickness gauge

Sanding Capacity:	
Maximum Width (in):	25" model: 24 37" model: 36 43" model: 42 51" model: 50
Minimum Length (in):	12
Maximum Thickness (in):	5
Minimum Thickness (in):	1/8
Dimensions HxWxD (in):	25" model: 49 x 44 x 69- Add 4" each for crated dimensions 37" model: 62 x 52 x 70- Add 4" each for crated dimensions 43" model: 67 x 60 x 74- Add 4" each for crated dimensions 51" model: 80 x 77 x 71- Add 4" each for crated dimensions
Main Drive Motor:	25" model: 10HP- 1 PH; 15HP-3 PH 37" model: 10HP- 1 PH; 20HP-3 PH 43" model: 25HP- 3 PH 51" model: 30HP- 3 PH
Hoist Motor:	25" model: ¼ HP 37" model: ½ HP 43" model: ½ HP 51" model: ½ HP
Feed Motor:	25" model: 1HP 37" model: 2HP 43" model: 3HP 51" model: 3HP
Variable Feed Rate:	16-62 FPM Feed Table Tracking: Air Cyl. Feed Table Lift: Electronic/Programmable
Sanding Belts:	25" model: 25 x 60 37" model: 37 x 60 43" model: 43 x 60 51" model: 51 x 60
Belt Tracking:	Electric Eye
Sanding Platen (WxL):	25" model: 2-1/2 x 26-3/8 37" model: 2-1/2 x 38-3/8 43" model: 2-1/2 x 38-3/8 51" model: 2-1/2 x 38-3/8
Exhaust Dust (diameter):	25" model: 1 x 5", 1200 CFM 37" model: 1 x 6", 1600 CFM 43" model: 2 x 5", 1600 CFM 51" model: 4 x 5", 2000 CFM
Compressed Air Req.:	85 PSI, 5 CFM
Shipping Weight (lbs):	25" model: 1675, 1560 (net) 37" model: 2100, 1980 (net) 43" model: 4189, 3748 (net) 51" model: 5400, 4960 (net)

Item#	*Description*
72561	25" model- 10HP, 1 PH
72563	25" model- 15HP, 3 PH
73761	37" model- 10HP, 1 PH
73763	37" model- 20HP, 3 PH
74360	43" model- 25HP, 3 PH
75160	51" model- 30HP, 3 PH

SuperMax Tools 1275 Corporate Center Drive, St. Paul, MN 55121 | P 888-454-3401 F 651-454-3465

Made in Taiwan to SuperMax specifications

www.SuperMaxTools.com