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DIGITAL THICKNESS SET UP

WS-A2560 25" X 60" Wide Belt Sander WS-A2575 25" X 75" Wide Belt Sander

Features:

- Rugged heavy-duty sheet metal construction design for durability usage.
- Powerful industrial motors drive sanding and auto infeed smoothly.
- Infeed and outfeed are spring-loaded hold down rollers to ensure positive feeding without sanding mark.
- Combination platen & drum sanding head for best sanding choice such as:
 - With the platen up, the sander functions as a drum only machine, for sanding with a 40 \sim 100 grit belt.
 - With the platen and drum same level, intermediate and final finishing is possible, using a grit of $120 \sim 180$.
 - With the platen down (below drum), used for the fine finishing or lacquer sealer sanding, with $180 \sim 600$ grit.

- Sanding platen with a quick release and lock down design for easy removal or loading of graphite platen.
- Computerized thickness adjustments control with accurate digital readout, just key in the size desired and automatic table movement for sanding thickness within 0.005" accuracy.
- Large size diameter contact drum is dynamically balanced rubber covered spiral grooves, designed to provide considerable advantages for the effective removal of material.
- Special rubber feed belt for safe non-slipping, transporting the workpieces.
- The abrasive belts are tracked by oscillating cylinders linked to the upper roller. The edge of the belt is detected by electric eye sensor which in turn controls the air supply to the position via solenoid value. Also, one limit switch is located on each end top roller of the sandpaper for quick stop in case of the event of belt breakage.
- Main table designed with the convenient leveling adjustment which ensures greater stability with excellent tolerance they provide variable from $0^{"} \sim 5^{"}$ range sanding thickness.

Options:

- WS-STDR STEEL CONTRACT DRUM
- WS-AIRTP PNEUMATIC PLATEN

SPECIFICATIONS	WS-A2560	WS-A2575	WS-A3760	WS-A4360
Max. Working Width	24"	24"	36"	42"
Max. Working Thickness	5"	5"	5"	5"
Min. Working Length	7"	7"	7"	8"
Sanding Belt Dimensions (W x L)	25" x 60"	25" x 75"	37" x 60"	43" x 60"
Digital Thickness Control	Yes	Yes	Yes	Yes
Dust Collection Hood (Dia x Holes)	4" x 1	4" x 1	6" x 1	8" x 1
Main Motor	15 HP	15 HP	20 HP	25 HP
Feed Motor	1 HP	1 HP	2 HP	3 HP
Table Raising / Lowering Motor	1∕₂ HP	1∕₂ HP	½ HP	½ HP
Feed Speed (FPM) (Variable)	17 ~ 51	20 ~ 60	20 ~ 60	28 ~ 80
Working Air Pressure	5 CFM	5 CFM	6 CM	6 CFM
Exhaust Volume Require	1030 CFM	1030 CFM	1500 CFM	1800 CFM
N.W.	1364 LBS	1490 LBS	1980 LBS	2900 LBS
G.W.	1694 LBS	1850 LBS	2420 LBS	3500 LBS

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