



Authorized Dealer:
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DIGITAL THICKNESS SET UP

WS-DDA2575 25" X 75" 3-Head Wide Belt Sander
WS-DDA3775 37" X 75" 3-Head Wide Belt Sander
WS-DDA4375 43" X 75" 3-Head Wide Belt Sander

Options:

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

Features:

- With the triple head wide belt sander, you can accurately heavily sand your stock with the first steel & second rubber drum head and with the third combination head, you can give an unlimited fine finish.
- Rugged heavy-duty sheet metal construction designed 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 ~ 100 grit belt.
 - With the platen and drum same level, intermediate and final finishing is possible, using a grit of 120 ~ 180.

- With the platen down (below drum), used for the fine finishing or lacquer sealer sanding, with 180 ~ 600 grit.
- Sanding platen with a quick release and lock down design for easy removal or loading of graphite platen.
- Computerized thickness adjustment 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 valve. 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 providing variable from 0" ~ 5" range sanding thickness.
- 4 heavy-duty jack screws power conveyor table elevation.

SPECIFICATIONS	WS-DDA2575	WS-DDA3775	WS-DA4375
Max. Working Width	24"	36"	42"
Max. Working Thickness	5"	5"	5"
Sanding Belt Dimensions (W x L)	25" x 75"	37" x 75"	43" x 75"
Dust Collection Hood (Dia. x Holes)	4" x 3	6" x 3	6" x 3
Main Motor	20, 15, 15 HP	30, 25, 20 HP	30, 30, 20 HP
Feed Motor	2 HP	3 HP	3 HP
Table Raising / Lowering Motor	½ HP	½ HP	½ HP
Feed Speed (FPM)	28 ~ 80	28 ~ 30	28 ~ 80
Working Air Pressure	6 CFM	6 CM	6 CFM
Exhaust Volume Require	3090 CFM	4270 CFM	4860 CFM
N.W.	4400 LBS	6380 LBS	7100 LBS
G.W.	5060 LBS	7150 LBS	8060 LBS

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

