

## **Authorized Dealer:**

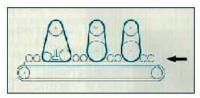
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DIGITAL THICKNESS SET UP

WS-DDA1100 43" X 86" 3 Heads Wide Belt Sander WS-DDA1300 52" X 86" 3 Heads Wide Belt Sander

## **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  $40 \sim 100$  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 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 value. Also, one limit switch is located on each end top roller of the sandpaper for quick stop in case in 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-DDA1100	WS-DDA1300
Working Width	42"	51"
Working Thickness	4"	4"
Sandpaper Size (W x L)	43" x 86"	52" x 86"
Sanding Drum Size	8"	9.5"
Drum Sander Motor	30 HP	40 HP
Sanding Drum Size	8"	9.5 "
Drum Sander Motor	25 HP	30 HP
Combination Sanding Drum Size	7"	8"
Platen Width	3"	3"
Combination Sander Motor	20 HP	25 HP
Clean Brush Diameter	5"	5"
Clean Brush Motor	1/2 HP	1/2 HP
Feed Motor	5.5 HP	5.5 HP
Feed Speed	27 ~90 FPM	28 ~90 FPM
Lift Motor	1/2 HP	1/2 HP
Dust Hood Size & Quantity	6" x 7	6" x 7
Machine Size (W x L x H)	70" x 111" x 84"	79" x 126" x 83"
Net Weight	8100 LBS	9610 LBS

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