

Boss SL-300 5S Moulding Sander

3 Sided—5 Head



Features:

- **Two sets of top** brushing heads with variable speed adjustment by inverter.
- Right side brush head which can make an angle and move forward and backward.
- Left side brush head which can make a cross movement by handle wheel.
- Working height adjust by hand wheel.
- Fabricated of heavy steel plate and ribbed to minimize vibration and defection.
- Centralized operator controls.
- Brushing heads are combined cleaning brush units and abrasive cloth units designed for easy replacement.
- Hold down roller frame with spring loaded hold down roller.

Specifications:

Maximum Working Width:12" (300 mm)Maximum Working Height:4" (100 mm)Minimum Work Piece Length:33" (840 mm)Minimum Work Piece Thickness:3/8" (9.5mm)

Feed Speed (Variable): 9 – 26 FPM (2.8 -8.2 M/min)

Speed of Sanding Wheel:400 - 1200 RPMTop Brush Head Motor: $2 \times \frac{3}{4} \text{ HP } (0.55 \text{KW})$ Right Brush Head Motor: $1 \times \frac{1}{2} \text{ HP } (0.37 \text{KW})$ Left Brush Head Motor: $1 \times \frac{1}{2} \text{ HP } (0.37 \text{KW})$ Conveyor Rollers Motor: $\frac{1}{4} \text{ HP } (0.18 \text{ KW})$ Movable Brush Head Motor: $\frac{1}{3} \text{ HP } (0.25 \text{ KW})$

Machine Dimensions (L x W x H): 184cm x 123cm x 155cm

Net Weight: 340 kg Voltage: 600V 3Ph