



This product comes with a  
**7**  
Year Warranty

## SUPERBRUSH 24", 36" AND 49" WIDTHS

- Conveyor, reinforced steel conveyor bed with a poly conveyor belt
- Sample testing available
- Bristle contact gauge (depth gauge) included
- RPM Gauge displays brush speed, variable, 400 – 1200 RPM
- Minimum of 600, 1200, or 1800 CFM dust collection recommended
- (2) 20 Amp Electrical service required on 3 phase, 30 Amp service required on single phase.
- Graining or decorative finishing is a great application for a SuperBrush sander. This can be accomplished using a nylon or flatter style brush. The best brush choice will depend on desired appearance, condition of the material before brushing, type of material and plating or painting, if any.
- Light de-burring can be accomplished on many materials by utilizing an aggressive wire or nylon brush and can compliment the wide belt sanders as a second step to radius edges and remove secondary burrs left by belt sanders.
- Polishing & buffing metal is accomplished using either nylon or Scotch-Brite® heads. This is a great way to bring out the sheen of a surface or finish
- A modified version of straight lining is accomplished using the brush sander and a nylon or flatter style brush. The brush will generate less heat and better conform to slight differences in thickness and the brush will have a much longer life than compared to abrasives on the wide belt.
- Cleaning and de-scaling can be done with nylon, flatter or wire brushes, depending on the degree of contamination removal and the base material.

- Scuff sanding and primer sanding (base coat sanding) are easily accomplished with either nylon or flatter style brushes. This is much faster and more consistent as compared to hand sanding or scuffing.
- Electric height adjustment, high speed and adjustable speed (49" Brush Only)
- Oxidation removal is accomplished with aggressive wire or nylon brushes, unless very deep when a wide belt is required

**Note:** AS A RULE OF THUMB, BRUSH SANDING GENERATES LESS HEAT, CREATES A "SOFTER FINISH" AND OFFERS MUCH LONGER ABRASIVE OR BRUSH LIFE AS COMPARED TO WIDE BELT SANDING. WHILE WIDE BELT SANDING OFFERS MORE AGGRESSIVE STOCK OR CONTAMINATION REMOVAL

### 220 VOLT MODELS

- 71267 SUPERBRUSH 24, 1 Ph, (one brush head included)  
73267 SUPERBRUSH 24, 3 Ph, (one brush head included)  
71367 SUPERBRUSH 36, 1 Ph, (one brush head included)  
73367 SUPERBRUSH 36, 3 Ph, (one brush head included)  
71497 SUPERBRUSH 49, 1 Ph, (one brush head included)  
73497 SUPERBRUSH 49, 3 Ph, (one brush head included)

### ACCESSORIES

- 98-0130 CASTERS (SET OF 4)  
98-2501 25" INFEED/OUTFEED TABLES  
98-3701 37" INFEED/OUTFEED TABLES  
98-0118 PROSCALE™ DRO (DIGITAL DEPTH GAUGE)  
98-0025 LOWRIDER LEGS WITH 4 CASTERS. LOWERS MACHINE 5-1/2"

### AVAILABLE BRUSHES

CARBON STEEL – OPEN AND DENSE WOUNDWIRE  
STAINLESS STEEL-FINESET WIRE  
NYLON/SILCON CARBIDE (TYPICAL GRIT 80,120,240)  
FLADDER STYLE- SPECIFY GRIT (60-400)  
SCOTCH-BRITE®  
CUSTOM BRUSHES AVAILABLE



Sanding Capacity	
Maximum Width (in):	24, 36 or 49
Minimum Length (in):	10
Maximum Thickness (in):	11 (varies with brush style)
Minimum Thickness (in):	1/32
Dimensions (H x W x D/in):	
SuperBrush 24	52 x 46 x 35
SuperBrush 36	52 x 58 x 35
SuperBrush 49	50 x 71 x 31
Brush (in):	9-11 diameter typical; typical bristle length 1-1/2 to 3"
Brush Speed:	Infinitely variable 400 to 1200 RPM
Dust Hood:	
SuperBrush 24	Hinged back steel with 4" vacuum ports
SuperBrush 36	Hinged back steel with 2- 4" vacuum ports
SuperBrush 49	Hinged back steel with 3- 4" vacuum ports
Height Adjustment (in):	3/32 per turn, DepthGauge included
Conveyor Motor :	100 in.-lb. torque, direct drive D.C. motor, infinitely variable 0-15 feet per minute
Drive Motor (TEFC):	5 HP, 1740 RPM; 208-230V, 60HZ; continuous-duty.
Power Requirements:	1 Ph, 30 amp service 3 Ph, 20 amp service
Shipping Weight (lbs):	
SuperBrush 24	525
SuperBrush 36	605
SuperBrush 49	775

\* SAMPLE TESTING ENCOURAGED