Fierce by name, gentle by nature

The Cup Brush Sealer Sander's impressive size and robust construction show its ability to perform both the most delicate of sealer-sanding and general sanding tasks.

The front brush heads rotate clockwise, while the rear set roatate anti-clockwise, gently removing fibres and paint nibs, while the whole head carriage oscillates back and forth across the material, ensuring the Cup Brush Sealer Sander produces consistent, even results every time.

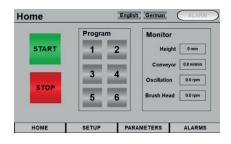
Thanks to the roto
air-jets at the
rear of the
Cup Brush
Sealer
Sander,
sanded material
comes out of the
conveyor free of dust and debris,
ready for spraying.

Activated by sensors on the infeed of the conveyor belt, they spin at high speed, providing cleaning air across the whole panel while it passes through the machine.

Easy to use

The in-built PLC control makes operating the Cup Brush Sealer Sander effortless. All the parameters are fully adjustable while the Cup Brush Sealer Sander is in operation, allowing you to fine tune your results on the fly.

The PLC can save up to 6 programs, allowing you to save your most frequently used settings.



Easy to maintain

Our unique system of "Cup Brushes" that gives the machine it's name, couldn't be simpler to maintain. The oscillating carriage just slides out of either side of the machine for easy access.

The brush heads are held on by one bolt, and the brushes simply slide in and out of the channels in the cup head.

CUP BRUSH

SEALER SANDER





New "low cost" solution to sanding and sealer sanding of

flat and profiled panels up to 74" wide. The Cup Brush Sealer Sander is fitted with rotating cup brushes, which oscillate from side to side. The machine features a strong, robust design with easy access to the sanding heads.



There is full electronic variable speed control of the brushes, head oscillation and conveyor speed, allowing you to switch between sanding and sealer sanding without changing the abrasive. Simply change the speed and RPM settings on the in-built PLC, which holds up to 6 different programs.





Ideal for sanding kitchen cabinet doors, window frames, furniture, wood profiles and much, much more!



ORDER TODAY!

- **EMAIL INFO@GIBBSGROUPNA.COM**
- **TOLL FREE** 855-650-9663
- **MOBILE** 770-842-2539





CUP BRUSH SEALER SANDER

Performance

Min. size panel: 4"x4"

Min. material thickness: 0.04"

Max. material thickness: 8"

Working height: 33"

Model	Working Width	Feed Speed	Brush RPM	Oscillation RPM
CBSS 40"	40"	5-33ft/min.	100-700	20-60
CBSS 51"	51"	5-33ft/min.	100-700	20-60
CBSS 62"	62"	5-33ft/min.	100-700	20-60
CBSS 74"	74"	5-33ft/min.	100-700	20-60

Brush Head Specification

Diameter 10

Model	No. of Brush Heads	Full Loading Qty. of Brush
CBSS 40"	8	96
CBSS 51"	10	120
CBSS 62"	12	144
CBSS 74"	14	168

Electrical Requirements and Motors

Voltage: 230V, 3 phase, neutral & earth Frequency: 60Hz Amps: 20

Model	Main Drive Motor	Oscillation Motor	Raise/Lower Motor
CBSS 40"	1.5kW	0.55kW	0.20kW
CBSS 51"	1.5kW	0.55kW	0.20kW
CBSS 62"	2 x 1.5kW	0.55kW	0.20kW
CBSS 74"	2 x 1.5kW	0.55kW	0.20kW

Extraction Requirements

Model	No. of Dust Outlets	Required Extraction
CBSS 40"	4 × 4"	2500m³/hr
CBSS 51"	4 × 4"	3500m³/hr
CBSS 62"	4 × 4"	4500m³/hr
CBSS 74"	4 x 4"	5500m³/hr

Overall Machine Size

Model	Width	Length	Height
CBSS 40"	65"	75"	60"
CBSS 51"	81"	75"	60"
CBSS 62"	92"	75"	60"
CBSS 74"	104"	75"	60"

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