

Oxide Removal Two Sides In One Pass

Haeger SBM – B for Oxide Removal

This revolutionary new machine can remove oxide from both sides of your laser cut parts in just one pass.

You will easily meet the demands of your toughest painting demands.

All parts up to 60” wide and 5/8” thick can be easily done on one machine.



The unique design of the counter rotating brushes means long lasting even wearing consumables.

The largest machine can process parts up to 4500 square feet per hour. The parts come out clean, free of scale, loose particles and rust and you get the additional benefit of breaking the sharp laser edges.

No more hand grinding, each part will be consistent and easily handled by one operator.

With this simple oxide removal process, you can use more oxygen to even faster and produce more parts with confidence.

You increased productivity will mean increased revenues.

Features:

- Reliable, one step oxide removal on all edges of laser-treated sheets and plates up to ½ inch thick.
- Rounding of all sharp edges.
- Improved surface quality due to removal of rust, scale and dirt.
- Dry operation — no removal of water or rust required.
- Clean material for painting and powder coating.
- Better quality of the sheet metal

Technical Data	SBM-B 1000	SBM-B 1500
Working Width	40.0"	60.0"
Max. Material Thickness	0.625"	0.625"
Brush Head Motor Power	4 x 4.8 kW	4 x 4.8 kW
RPM	1400	1400
Voltage	480V/ 60 Hz	480V/ 60 Hz
Electrical Disconnect	60 A	60 A
Electrical Standard	IP 54	IP 54
Noise Level	82 dB(A)	82 dB(A)
Maximum Work Piece Weight	660 lbs	660 lbs
Adjustment Material Thickness	Fully variable – Manual Adjustment by Hand Wheel	
Adjustment Brush Depth	Fully variable – Manual Adjustment by Hand Wheel	
Dimensions in Inch		
Length	86.0"	109.0"
Width	52.0"	52.0"
Height	60.0"	60.0"
Total Weight	3100 lbs	3600 lbs



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www.PhillipsFederal.com
7390 Coca Cola Drive
Hanover, MD 21076
Tel: +1 800 878 4242
Fax: +1 (410) 564 2949