

SMA Pneumatic Booster Series Portable Beveling Tools

See videos of these beveling tools in action on our website at www.saarusa.com/ pneumatic-portable-beveling-tools

For unsurpassed accuracy and consistency



The SMA Pneumatic Series portable beveling tools are robust, low maintenance and super versatile

- Produces straight bevel widths up to 3/4" and radius edges from 2 to 8mm
- Bevels contours and cut-outs easily and efficiently
- Beveling tools perform up to 10 times faster than grinding
- Guide wheel ensures accurate and consistent bevel results
- No grinding dust is produced and reduced noise creates healthier working conditions (compared to grinding)
- Ergonomically-designed units are lightweight, reducing worker fatigue
- The same machine can apply straight bevels, radii, notches, and can be used for clad removal

used for clad removal							
SPECIFICATIONS	UNIT	SMA 30-BPV			SMA 50-BPV		
Material Type	Steel / Stainless / Aluminum	S	SS	AL	S	SS	AL
Max Bevel Width	inch	3/8	1/4	3/8	5/8	3/8	3/4
Radius Dimension	mm (inch)	2, 3 (1/8") and 4			2, 3 (1/8"), 4, 6 (1/4") & 8 (5/16")		
Bevel Angle	degree	30°/ 45°/ 60°			0° – 90°		
Air Consumption	PSI/CFM	85 PSI @ 60 CFM			90 PSI @ 85 CFM		
Power	KW	1.3		1.9			
Weight	lbs	5.5			13		
No. of Inserts	Per Milling Head	3			4		
No. Cutting Edges	Per Milling Head	8			4 (straight bevel) or 8 (radius)		



SMA

30-BPV

www.saarusa.com

50-BPV

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