



SGA 50



SGB 50



SGC 20



SGC 40

- Grinds Steel, Stainless Steel, Aluminum
- Grinds & Debur Angles, Contours and Cutouts
- Grinds bevel widths between 20 – 50 mm
- Grinds Radius Edges of 2 & 4 mm
- Special Radius Edges upon Request
- Adjustable Depth Control
- Interchangeable Grinding Discs
- Variable Speed 110V & 230V Motors
- Choice of Ceramic or Zircon Abrasive Disc
- Special Adapters for accurate and efficient grinding

TOOL SPECIFICATION	UNIT	SGA 50			SGB 50			SGC 20			SGC 40		
Material Type (stainless, Steel, Alum.)	-----	SS	S	AL	SS	S	AL	SS	S	AL	SS	S	AL
Max Bevel Width	mm	50	50	50	50	50	50	20	20	20	40	40	40
Radius dimension	mm	-----			-----			2 & 4			on request		
Bevel angle	°	0 / 30 / 45 / 60 / 90			0 – 60 (75)			0 / 45			0 / 30 / 45 / 60		
Power	KW	2.5 / 2.2			2.5 / 2.2			1.0			1.5 / 1.2		
Spindle speed	RPM	8000 / 6500			8000 / 6500			10,000 – 30,000			2,500 – 7,500		
Weight	lbs	9.5			13.0			3.5			6.0		
Voltage	Volts	230 / 110			230 / 110			230			230 / 110		
Abrasive Disc Diameter	mm	178			178			10 – 40			40 - 100		

See Videos of our Products at:
www.shmusa.com/products/beveling.htm