

THE MAX BELT GRINDER

SAFELY GRIND OR POLISH METALS TO SPECIFICATIONS

Steelmax Abrasive Belt Grinders are heavy-duty industrial-grade grinders for roughing and finishing of all types of metal. Powerful 3 phase motors producing 3000 rpm quickly and efficiently tackle all your grinding needs. Production can be achieved in a fraction of the time required by conventional hand grinding methods and eliminates the use of expensive grinding wheels. Operator can select from two grinding areas of either small piece front end grinding or the top mounted large surface grinding table. Flexible tilting design allows for optimum working position on either grinding surface. Abrasive belt changing can be quickly accomplished with tool-free belt release mechanism. Safety features include emergency stop with motor brake, belt spark arrestor, adjustable safety shield, motor overload protection and optional dust extraction.

FEATURES

- Available in 3" (75 mm) and 6" (150 mm) belt widths
- Large 20" (510 mm) long top mounted surface grinding table
- Rapid belt change, requires no tools
- Simple belt centering adjustment
- Emergency stop with motor brake
- Belt spark arrestor
- Adjustable angle provides optimum work position
- Available with or without dust extraction
- 4.1 or 4.8 HP motor



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Part Number	Description	Motor	Voltage	Weight
SM-BG3	3" (75 mm) belt width	4.1 HP 3000 rpm	220V/50-60Hz 3ph	167 lbs (76 kg)
SM-BG3x	3" (75 mm) belt width with exhaust	4.1 HP 3000 rpm	220V/50-60Hz 3ph	198 lbs (90 kg)
SM-BG6	6" (150 mm) belt width	4.8 HP 3000 rpm	220V/50-60Hz 3ph	220 lbs (100 kg)
SM-BG6x	6" (150 mm) belt width with exhaust	4.8 HP 3000 rpm	220V/50-60Hz 3ph	250 lbs (114 kg)

All information is subject to change without notice.



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