

Product Brochure For G213

Manual Surface Grinder - SG-818

450 x 220mm Table Travel



ORDER CODE:	G213
MODEL:	SG-818
AD5 Controller:	~
Magnetic Chuck Size (mm):	400 x 150
Longitudinal Table Traverse - Maximum (mm):	450
Cross Table Traverse - Maximum (mm):	220
Table Bed Size (mm):	~
Spindle To Table - Maximum (mm):	450
Wheel Diameter (mm):	200
Vertical Increment Graduations (mm):	0.01
Vertical Graduations Per Revolution (mm/rev):	2
Cross Increment Graduations (mm):	~
Cross Graduations Per Revolution (mm/rev):	~
Spindle Motor (kW / hp):	1.1 / 1.5
Voltage / Amperage (V / amp):	415
Nett Weight (kg):	900



Description

The SG-816 is an excellent surface grinder for grinding precision parts in hardened or annealed ferrous metals. It features heavy duty cast iron construction, quiet running precision spindle, ball bearing longitudinal slide, coolant system and more.

Features

- Quality castings and Precision Japanese P4 ball bearing supporting the spindle
- Cast iron machine body and stand for maximum rigidity and smooth operation
- Manual Table Feed 450mm x 220mm.
- Magnetic Chuck 400 x 150mm
- Dust extraction system
- Coolant system with nozzle and flow control valve
- Halogen work lamp
- machine stand
- Wheel balancing kit