



VERTICAL SPINDLE SURFACE GRINDER



VSG-612S

» Table with per magnetic chuh 6" x 12"



VSG-320R

» Table 320ø cool pump



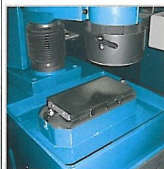
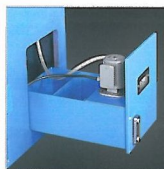
THE LEADER IN QUALITY AND RELIABILITY

SPECIFICATION	VSG-320R	VSG-612S
Distance between grinding cup wheel center to column	315 mm	
Dis. between cup wheel to working table surface	260 mm	
Max. grindable surface	Ø400 mm	155 x 360 mm
Vertical rapid feed per revolution	2 mm	
Vertical micro-feed per revolution	0.01 mm	
Grinding cup wheel dimension	203.2 x 76.2 x 78 mm	
Dimensions of the abrasive segments	50 x 16 x 90	
Cup wheel speed	2800 rpm	
Main spindle motor	3.0 KW / 4 HP	
Coolant pump	0.09 KW / 0.125 HP	
Rotary table driven motor	0.33KW-0.41KW / 0.45HP-0.55HP	-
Ratio of driven motor	1 : 40	-
Rotary table speed	20-40 rpm	-
Machine overall dimension	1050 x 950 x 1900 mm	
Machine new weight	650 Kgs	591 Kgs
Packing measurement	1060 x 1060 x 2080 mm	
Gross weight	790 Kgs	730 Kgs

OPTIONAL ACCESSORIES

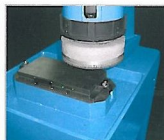
● VSG-320R

- Grinding wheel flange
- Insert grinding stone
- Permanent chucks
pitch - 320 mm dia. x 68 mm thickness
- Permanent chucks
pitch - 400 mm dia. x 68 mm thickness



● VSG-612S

- Cup wheel flange
- Insert grinding stone
- Permanent magnetic chuck
150 x 300 x 41 mm



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