



Clausing EQUIPTOP

CSG-1020M Manual Surface Grinder

Specifications

Auto Lubrication System



CSG-1020M shown with optional coolant system with magnetic separator

SPECIFICATIONS	MODEL	CSG-1020M
Table Size		254 x 508mm (10" x 20")
Max. grinding length	Longitudinal	520mm (20 1/2")
Max. grinding width	Crosswise	280mm (11")
Max. Distance from table surface to spindle centerline		600mm (23 5/8")
Standard magnetic chuck size		250 x 500mm (10" x 20")
Longitudinal movement of table	Max. travel, manual	620mm (24 3/8")
Cross transverse travel	Max. manual transverse travel	300mm (11 3/4")
	Handwheel per revolution	5mm (0.2")
	Handwheel per graduation	0.02mm (0.001")
Wheelhead vertical infeed	Handwheel per revolution	1mm (0.04")
	Handwheel per graduation	0.005mm (0.0005")
Grinding spindle drive	Speed	60Hz: 3450 RPM; 50Hz: 2850 RPM
	Power rating	3 HP
Standard grinding wheel	Diameter	203mm (8")

	Width	19mm (3/4"), Max: 25mm (1")
	Bore	31.75mm (1 1/4")
Floor space	Total space required	2400 x 1450 x 1750mm (94 1/2" x 57" x 68 1/8")
Weights	Net weight, Approx.	1600 kgs (3520 lbs)
	Gross weight, Approx.	1850 kgs (4070 lbs)
Rated power, approx.		3 HP
Packing dimensions	L x W x H	1840 x 1620 x 2020mm (72 1/2" x 63 3/4" x 79 1/8")

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