

Optional Accessories



Auto paper strip filter with magnetic separator and coolant system + Tank cooling unit



Y-axis vertical / X-axis horizontal Digital readout (FAGOR / HEIDENHAIN)



Air-Conditioner



Inverter



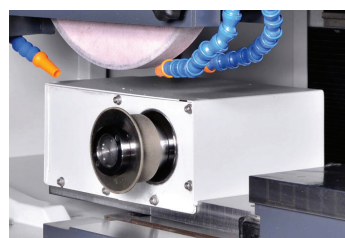
On line wheel balance system -manual



SBS On line wheel balance system -Auto (OPT)



Oil mist collector



Roller dresser



Lubrication oil chiller

SPECIFICATIONS

General Capacity	Table Size	750x2000mm
	Max. Grinding Length (Chuck surface)	2000mm
	Max. Grinding Width (Chuck surface)	700mm
	Distance from table surface to spindle center	600mm
Vertical Downfeed	Std. Magnetic Chuck Size	600x1500mm
	Infeed Travel	800mm
	Ballscrew per Revolution	10mm
Longitudinal Movement	Hand feed Per revolution	x1,x10,x100 0.001,0.01,0.1/MPG
	Rapid traverse	2m/min
	Infeed Travel	2000mm
	Ballscrew per Revolution	12mm
Cross Movement	Hand feed Per revolution	x1,x10,x100 0.001,0.01,0.1/MPG
	Rapid traverse	5m/min
	Infeed Travel	600mm
Grinding Wheel	Ballscrew per Revolution	12mm
	Hand feed Per revolution	x1,x10,x100 0.001,0.01,0.1/MPG
	Rapid traverse	10m/min
Motor	Wheel Size (OD x W x Bore)	φ405x50x127
	Spindle Speed (50/60HZ)	1450/1750rpm
	Spindle Motor	10/15HP (Opt.)
	Guideway Lubrication Motor	25W
	Coolant Motor	1HPx2pcs
	Oil & Mist Chiller	2HP
	Coolant Tank Chiller	2HP
Roller Dressing Motor	750w	
Weight	X Axis Motor	3kw
	Y Axis Motor	1.2kw
	Z Axis Motor	3kw
Net Weight / Gross Weight	12500/13500kg	

• Manufacturer reserves the right to change or improve specifications without notice.

HIGH STIFFNESS, HIGH ACCURACY, HIGH EFFICIENCY AND GOOD STABILITY



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DSG-2480R

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