

HST-BG30 Belt Surface Grinding Machine



Application:

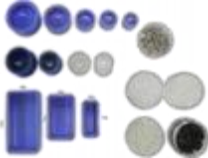
Model HSTBG-30 is of new generation design, made according to international standard and advanced process technique. Grinding and polishing the specimens with belt. You can change the different belts in easy and efficient way. The machine can replace those grinding wheel machine and pre-grinder. It adopts manual abrasive paper grinding and each belt can finish operation within 1-2 minutes. It is economical to save time, effort and abrasive paper if grinding the spectroscopy specimens.

Main Technical Parameters:

Model	HSTBG-30
Distance between the centers of two rollers	255mm
Cooling method	water cooling
Power supply	three phases, 380V, 50Hz
Surface speed	768 m / min
Rotating speed	1400 rpm
Sand belt	920mm x 100mm (L x W)
Belt number	1
Motor	550W
Dimension	550*570*320mm
Net weight	56kg

Metallographic consumables

Focus on metallographic equipment and consumables research and development of professional brand

			
Diamond cutting piece	Resin cutting sheet	Metallographic cutting Coolant	CBN cutting piece
			
CM-7 Cold mounting material	Cold/hot mosaic powder	Die for cold Mounting	Mounting material
			
Diamond Grinding Disk	Metallographic sandpaper	MEGULAR	Diamond paste
			
Polishing powder	Polishing lubricant coolant	Metallographic polishing cloth	Polishing liquid