

METALLOGRAPHIC BELT GRINDER WITH DUST COLLECTOR



HBG-110D

DESCRIPTION:

In order to obtain a highly reflective surface that is free from scratches and deformation, the specimens must be carefully grinded and polished before they can be examined under the microscope. We at HSMLE offer high-quality instruments and consumables to achieve this goal. Our **HBG-110D** Metallographic Belt Grinder with Dust Collector is suitable for flat, coarse grinding prior to fine grinding. The specimens to be ground in 60, 80 or 120 grits after cutting operation or moulding to remove surface imperfections. A useful step to remove light metallurgical damage in the specimen surface induced during cut-off operation.

TECHNICAL SPECIFICATIONS:

Model No.	HBG-110D
Model Type	Sturdy Floor Model
Main Motor	0.5 HP, Single Phase, 1440 RPM
Suction Motor	1 HP, Three Phase, 2800 RPM
Grinding Belt	Endless Belt (Size 100mm x 915 mm)
Belt Release mechanism	Constant Release Mechanism
Power source	440V with Neutral, Three Phase
Weight	85 KG (Approx.)

- * Due to continuous product development, product image & Specifications are subject to change.
- * Customization can be done as per user requirements.

Registered Office: UGF-12 Ansal Plaza-1 Chiranjeev Vihar Ghaziabad-201002 (U.P.) INDIA

Workshop: Khasra No - 63 Village Bayana, Near Wave City, NH 24, Ghaziabad -201015 (U.P.) INDIA

Phone : +91- 8750305291

Email : info@hsmleindia.in / sales@hsmleindia.com

Website : www.hopesmluckyenterprises.in / www.hsmleindia.com (Under Construction)