

# Automatic Cutting Machine

Automatic Metallographic Specimen cutting machine is equipped with a large window of Lexan and a sealed LED lamp in the cutting chamber allowing precise observation of the cutting process at an optimum degree of safety and a movable T-slot worktable to cut the rectangle and large specimens. It is equipped separate type of vice is very convenient for the operator to clamp various heterotypic work pieces.



TECHNICAL SPECIFICATIONS	ACM-80	ACM-100
Operation		Automatic
Max. cutting diameter	Ø80mm	Ø100mm
Max. Cutting volume	80mm x 200mm	100mm x 200mm
Main shaft rotating speed	2200 rpm	
Automatic cutting speed	0.1 - 3.0mm/min. (0.1mm/min. increment)	
Sand wheel specification	350 x 2.5 x 32mm	350 x 2.5 x 32mm
Worktable size	320mm x 300mm	
Motor power	3KW	
Power supply	3-phases, 380V, 50Hz	
Dimensions	930 x 700 x 610mm	
Net weight	220 KG	

**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](mailto:info@hsmleindia.in) / [sales@hsmleindia.com](mailto:sales@hsmleindia.com)

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