

Metallographic Sample Cutting Machine



EI-CM1 Metallographic Sample Cutting Machine is used for the first working procedure of metallographic sample preparation. It adopts high speed rotating thin cutting disc to cut samples. In order not to burn the sample, it is equipped with cooling system (connect water pipe). It is very easy to use and maintain and it is widely used in the metallographic laboratory for cutting various samples.

Main Parameters:

Model	EI-CM1
Max. Cutting Diameter	Ø50mm
Cutting Disc Size	300 x 2 x 32mm
Rotating Speed	2800r/min
Power Supply	Motor: 3 Phases, 380V, 50Hz, 2.2kW
Dimensions	460 x 500 x 410mm
Net weight	Approx. 62kg
Standard Delivery	Main Unit Stepdown Transformer 3.0kW Cutting Wheel (300 x 1.5 x 32mm) x 1 pc Wrench 36, Wrench 22 x 24 x each 1 pc Raw material Belt x 1 pc

	Hose Clamp 18 ~ 32 x 1 pc Inlet Pipe (Ø8mm) x 1 pc Outlet Pipe (Ø25mm) x 1 pc Operation Manual Warranty Card
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