



Applications:

The MCM Series Metallographic Sample Cut-Off Machines use high-speed rotary blades to cut metallographic samples. It is important to use a quality unit to prepare samples before metallographic analyzing and hardness testing. These units are widely used in metallurgical laboratory for cutting metal materials. Manual cutting machines are safe, reliable and easy to operate also equipped with cooling system.



MCM30 / MCM50A



MCM50B



MCM80 / MCM100

Specifications:

MODEL	MCM30	MCM50A	MCM50B	MCM80	MCM100
Cutting Power	1.1kW	2.2kW		3kW	
Speed	2800rpm	2860rpm		2800rpm	
Max. Cutting Diameter	30mm	55mm	50mm	80mm	100mm
Grinder Specification	250x2x32mm	300x2x32mm	250x2x32mm		350x2x32mm
Power	3HP – 380V / 50Hz				
Unit Dimensions	435x467x353mm	520x550x400mm	625x500x650mm	690x790x800mm	
Cooling System	Outside cooling water source		Independent	Outside cooling water source	