

► Single Cylinder End Grinding Machine



ข้อ 2

Manually-Operated grinding machine designed for medium production laboratories processing for 1-3 samples within 2-3 minutes. It can handle all size of cylinder and core from 2"x4" up to 6"x12". The machine is an easy-to-use, self-contained machine that will face cylinder ends to ASTM C39 tolerance. Removes 1/16" (1.6 mm.) of material per incremental cutting. Water recirculation system included.

- Grinds the faces of concrete cylinders plane and parallel to within ASTM C39
- One pass of the diamond wheel is usually sufficient
- Compression testing can commence immediately after grinding without the use of capping Materials
- Eliminates fumes and waiting time associated with capping

Specification	
Speed Cutting	1400 rpm ข้อ 4
Motor	3 HP (Multiple) ข้อ 4
	2 HP (Single)
Specimen dia.	2"(50 mm.) up to 6" (150 mm.)
Cutting Head	Diamond Wheel ข้อ 3
Frame. ข้อ 1	Heavy-duty steel construction with paint finish
Pump ข้อ 5	water pump, with 100 watt.

ข้อ 2

► Multiple Cylinder End Grinding Machine



ORDERING INFORMATION

Model	Description
MD-845M	Multiple Cylinder End Grinding Machine, Supplied Completed with diamond wheel Power supply for 380 V, 50 Hz, 3 ph. (3 Sample for one operate.) ข้อ 2
MD-846S	Single Cylinder End Grinding Machine, Supplied completed with diamond wheel power supply for 380 V, 50 Hz, 3 ph. (1 Sample for one operate.)

accessories

Model	Description ข้อ 9
MD-845.1M	Diamond Wheel 7" for MD-845M
MD-846.1S	Diamond Wheel 4" for MD-846S