

End Face Grinder



The End Face Grinder (PCT-100) allows polishing the surfaces of each core plug sample with an accuracy of 0.01 mm to rectify those plugs after Trimming process with imperfections. This unit allows to totally parallel faces of the caps with an accuracy of about 0.01 mm, generating perfect cylinders for determining the volume of each plug with high precision.

TECHNICAL SPECIFICATIONS

Grinding Disc Diameter: 177.8mm (7 ")

Thickness of Polishing Discs: 12mm

Polish Accuracy: ± 0.001 "(2.5/100mm)

Wheel Diameter Profiling: 150mm

Plug Length: 2 "to 3"

Lubricants: Water, Brine and Oil

Electrical Connection: 220 VAC 1ph 50/60 Hz

Motor Capacity: 0.75 HP at 1800 RPM



Ingenio que transforma el mundo

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