## RSG-500 Specimen Grinder



**Brand: GCTS** 

**Product Code:** 373-00 **Availability:** Out Of Stock

## **Description**

The GCTS Specimen Grinder provides the final step to preparing test specimens with parallel and flat ends according to ASTM and ISRM specifications. The grinder is driven by a heavy-duty 2.0 HP electric motor for durability. A diamond grinding cup-wheel is provided along with a sample holder which can be made in variety of sizes. The grinder comes with a 7" (177 mm) diamond cup wheel which can easily grind specimens from 25 mm to 150 mm diameter in a single pass. optional air cooling and dust collection systems. Also available is the optional automation upgrade for computer controlled grinding. <h2>Features</h2> Single-pass grinder with full specimen coverage to make core loading faces parallel and flat according to ASTM and ISRM specifications. fast and easy specimen rotation (no disassembly required) grinding cup-wheel. Custom made specimen holder. Made in USA <h2>Specifications</h2> Single-pass grinder with full specimen coverage to make core loading faces parallel and flat according to ASTM and ISRM specifications. 2 HP electric motor. Includes diamond grinding cup wheel, turn table and specimen holder for 50 to 76 mm diameter specimens. Hz, 3 Phase $li>Size: 39" \times 59" \times 63" (100 \times 150 \times 160 \text{ cm})$ li>Weight:1500 lb (680 kg)