


Sample Preparation

**TG-215**

# Laboratory Pulveriser

Grinding

Disc pulveriser that grinds about 450 g of quartz-type material to 100 mesh in one minute. Used in cement and chemical labs.

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## Description

A self-contained grinder for turning samples into fine powder. Its rotating disc moves in a planetary path in the vertical plane.

It takes feed up to 6 mm and grinds about 450 g of quartz-type material to 100 mesh in one minute. The 175 mm grinding wheel is high carbon steel, hardened to 53 to 60 HRC. It runs on a 440 V three-phase AC supply.

Supplied ready for use with operating manual and test certificate. Contact us for configuration options, accessories and calibration services.

## Technical specifications

| | |
|---|---|
| **Grinding wheel** | 175 mm dia, high carbon steel, 53–60 HRC |
| **Feed size** | Up to 6 mm |
| **Output** | About 450 g to 100 mesh in 1 minute |
| **Power** | 440 V, 3-phase AC |