

## Spectral 350 surface grinder for Spectroscopy



SPECTRAL 350 is a dual disc grinder used on iron and steel samples for spectroscopic analysis. The robust and vibration free construction allows continuous operation at high sample throughput. It has two independently driven grinding discs of 350mm which are dynamically balanced for smooth running. The speed can be set at either 1400 rpm or 2800 rpm. Due to its special design, grinding paper is sucked onto the grinding disc – no glue required. Both discs are covered halfway by a lid allowing better comfort and protection for grinding.

The SPECTRAL 350 is equipped with a braking device allowing a rapid stop of the turning discs. The machine is fitted with an interlocking safety device, which does not allow the lid to be opened before the motors have stopped

### Specification

- Table –top surface Dual Disc Grinder for spectroscopy
- 2 x 350mm grinding disc
- Two individual motors (2.2 kW each)
- Dual speed (1400 rpm or 2800 rpm)
- Vibration-free construction
- Robust steel housing
- Electricity requirement: 380-3-50

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