



# Sieve Shaker - Scalper S 200



**Far Beyond  
the Ordinary**

# Sieve Shaker - Scalper S 200

The Sieve Shaker S 200 laboratory sifter has been designed for quick and easy particle size determination of intermediate and end products in grain mills.

- Adjustable timer 0-99 minute
- Polyamide frames, durable, long lasting, easy replacement
- Possibility to check the sieving system in the mill and the production
- Possibility to adjust the roll distances
- Possibility to use requested mesh sizes of sieves according to milling diagram
- Delivering 6 frames and 1 collecting container.
- The laboratory sifter is of modular design, easy to use and clean.
- Orbital movement, eccentric system.
- Digital control unit displays test time.
- Test ends warning with a signal.
- Start, Stop, Timer options.
- Frames are of 30 cm diameters.
- The collecting container can be mounted under any pulley to be able to research requested analysis.
- No need to fix the machine. It is not moving during test.

## Uses

This laboratory sifter supplies reliable and reproducible analysis results for monitoring the quality of roller mills and hammer mills. The unit is applied for process finetuning and assurance of end product quality.

## Specifications

Power Requirements	: 110 V - 60 Hz or 220 V - 50 Hz (specify on order)
Speed (min <sup>-1</sup> )	: 250
Sifting Time (min)	: 1-15
Power Consumption	: 0,37 kW
Size (W x D x H)	: 45-70-54 cm
Net Weight	: 60 kg