

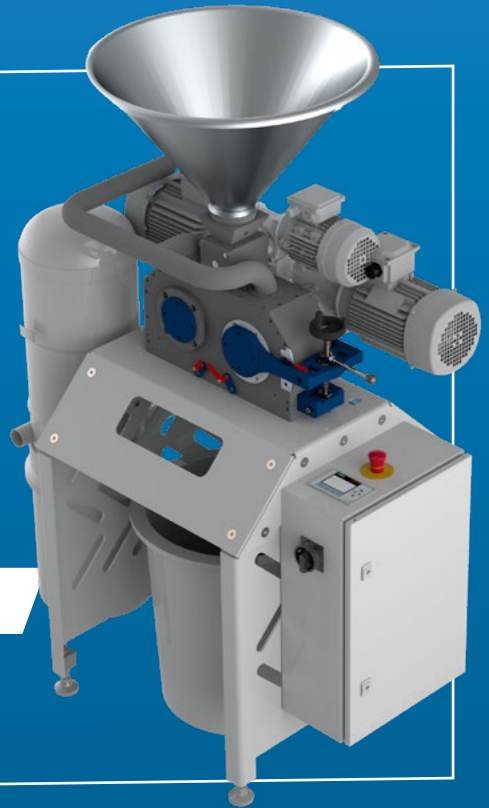
Treffler Milling Machinery

QUALITY STARTS WITH MILLING!

Schrotomat

Absolutely dust-free.

- ✓ Absolutely dust-free
- ✓ Infinitely adjustable
- ✓ Coarse and fine grist
- ✓ Accurate-to-the-gram production

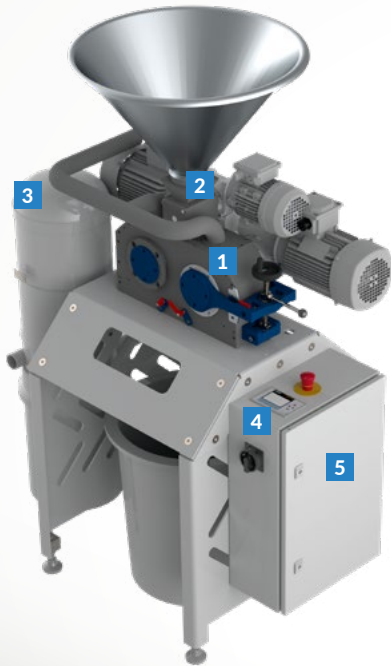


Treffler Schrotomat. For real grist. From the grain.

Use this dust-free grist mill to produce various milled products. From whole grain semolina and coarse grist to cracked pseudo grains and pulses: the Schrotomat enables a wide range of raw materials to be processed in no time at all. The machine is infinitely adjustable.

DESIGN OF THE SHROTOMAT

What makes the Shrotomat so special?



1 Mode of operation

Two grooved rollers are driven at a ratio of 2:1 to ensure evenly broken coarse feed material. The gap between the rollers can be adjusted as required from 0.01 mm to 5 mm.

2 Feed-in

The food-safe hopper is equipped with a magnetic separator. The material to be ground is continuously fed in by the electric volume-dosing system.

3 Extraction

A vacuum regulator can be used to determine how much fine flour the flakes or grist should contain.

4 Fully automatic control

Full and empty indicators shut the machine down as required, so that continuous monitoring of the machine is not necessary.

5 Installation options

The Shrotomat can be integrated into fully automatic systems. It can also be installed on a floor plate together with the Flakomat and a dust extraction system.

SHROTOMAT TECHNICAL DATA

Technical data

SHROTOMAT 100

Output: 5.0kW
Weight: approx. 350kg
Roller width: 100mm

Required connection voltage: 400V 16A
Dimensions (LxWxH): 1.2x0.8x1.67 m

FEED MATERIAL

In addition to common varieties of grain, pseudo grains and pulses can also be processed.



Lupins



Wheat



Spelt



Quinoa