

Treffler Milling Machinery

QUALITY STARTS WITH MILLING!

Schrotomat

Absolutely dust-free.

Flockomat

Absolutely dust-free.

✓ Absolutely dust-free

✓ Adjustable to the gram

✓ Coarse and fine grist

✓ Thick- and thin-rolled flakes



Treffler Duett Flakomat-Schrotomat

Perfect interaction. Flakes and grist at the same time. In the best quality.

The Treffler Duett combines the Flakomat and the Schrotomat in a single machine, allowing up to 100 kg of high-quality flakes or grist to be produced in one hour. Double the performance. Double the quality.

DESIGN OF THE DUETT

What makes the Duett so special?



1 Mode of operation

Two rollers operate in each of the individual machines of the Duett, ensuring evenly ground feed material.

In the Flakomat, the rollers are profiled and operate at a ratio of 1:1.

The Shrotomat has two grooved rollers that run at a ratio of 2:1 to each other.

The gap between the rollers can be adjusted as required from 0,01 mm - 5 mm.

2 Feed-in

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

3 Suction system

Fine flour can be gradually sucked away by turning the vacuum regulator up or down.

4 Fully automatic control

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

DUETT TECHNICAL DATA

Technical data

DUETT FLAKOMAT-SHROTOMAT 100

Output: 7.06 kW
Weight: ca. 650 kg
Roller width: 100 mm

Required connection voltage: 400 V 32 A
Dimensions (LxWxH): 1.9x0.9x1.78 m

FEED MATERIAL

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



Lupins



Oats



Spelt



Quinoa