

TREFFLER WORLD FIRST

Quality starts with grinding!

Seed Mill SERIES

✓ quick to clean

✓ for oil-based products

✓ infinitely adjustable

✓ absolutely dust-free

✓ modular design

✓ Oilseed crushing & grinding with one machine



STRUCTURE OF THE SEED-MILL

What makes the SEED-MILL so special?



1 The functionality

The gap width of two independently driven rollers (roller shape freely selectable) can be infinitely adjusted from 0.01 mm - 5 mm.

Depending on the roller selection and transmission ratio, which can be optionally set on the display, you can crush or grind seeds.

1a Seed crushing function

Here, the transmission ratio of the rollers (profiled) is set to 1:1. can be used to produce blue poppy flakes, for example.

1b Seed grist function

Here the transmission ratio of the rollers (corrugated) is set from 1:2 to 1:5 depending on the product, e.g. linseed meal can be produced here.

2 The feed-in

3 The extraction of the production unit

3a Suction as a cleaning function

4 Fully automatic production

Full and empty detectors switch the machine off when required, so that continuous monitoring of the machine is not necessary.

5 Touch display control

6 Opening cover Production unit

THE TECHNICAL DATA OF THE SEED-MILL

Technical details

SEED-MILL

Power: 3,6 kW
Weight: approx. 800kg
Roller width: 100-200mm

Required
Supply voltage 400V 16A
Dimension (LxWxH): 1,18x0,85x1,83m

EXAMPLES



Linseed



Hemp seeds



Pumpkin seeds



Blue poppy



Chia seed