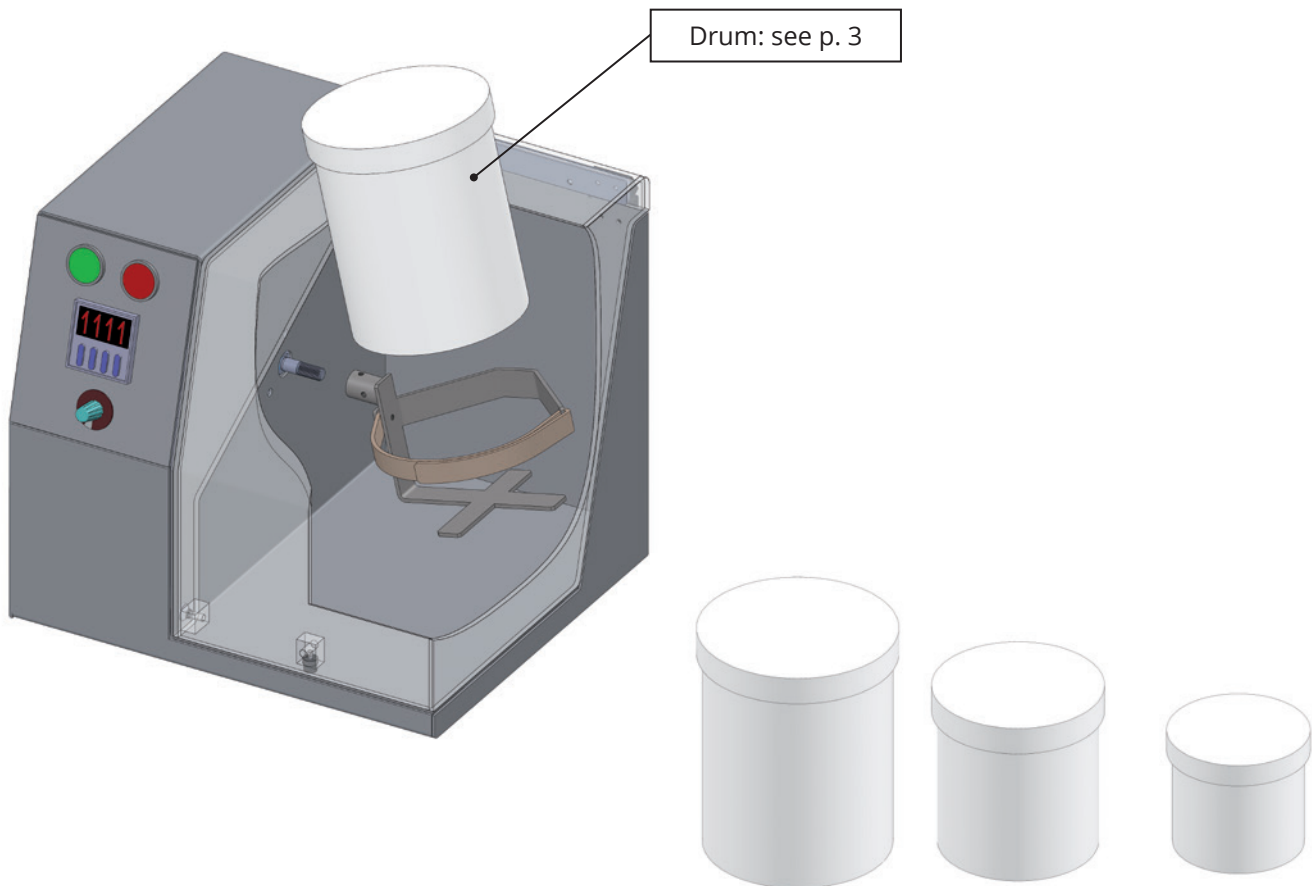




MIXOMAT mini

Laboratory blenders for 0,5 to 2 l drums

MIXOMAT mini



Executions

- ✓ Robust, compact and elegant blender housing with integrated Plexiglas protection hood
- ✓ Safe-guarding by means of a contactless magnetic switch, i.e. the blending process can only be started when the hood is closed
- ✓ Blender housing and drum holder completely in stainless steel 1.4301
- ✓ Ground finish surfaces
- ✓ Suitable for 0.5 to 2 litres drums (adjustable drum holder with adaptable Velcro fastener)
- ✓ Control unit with digital timer
- ✓ Two lines display for set and remaining blending time, adjustable from 1 s to 999 h, speed regulation from 0 to 147 rpm
- ✓ Powerful DC geared-motor (torque: 2 Nm)
- ✓ Max. load capacity: 2000 g
- ✓ Max. bulk weight: 2 kg/l
- ✓ Mains connection: 230 V single-phase
- ✓ Optionally with CH, EU or US mains plug
- ✓ Supplied with a white half-litre, one litre or two litres cylindrical PP drum with screw cap
- ✓ No narrowing at the top of the winding
- ✓ Optionally also available are 0,5, 0,75 and 1 l containers made of stainless steel 1.4404

Size as follows

Type	Drum	Max. power	Max. working load	Art. number comfortseries
mini	0,2 - 2 l	30 W	2 kg	M-M-0450

Drums

The following FUCHS drums are available as a standard:

Plastic drums



Execution:

- ✓ 0,5 – 2,0 l
- ✓ PP, white
- ✓ Food-safe

Delivery:

- ✓ Drum
- ✓ Cover with screw cap

Optional: stainless steel container



Execution:

- ✓ 0,5 – 1,0 l
- ✓ V4A, polished Ra < 0.4 µm
- ✓ Food-safe

Delivery:

- ✓ Drum
- ✓ Cover with screw cap

Drum sizes for MIXOMAT mini blenders

V [l]	Material	D [mm]	H [mm]	Art. number Drum
0,5	PP	90	87	Set: M-M-0010
1	PP	110	122	Set: M-M-0010
2	PP	130	167	Set: M-M-0010
0,5	V4A	100	78	M-M-0050
0,75	V4A	100	116	M-M-0055
1,0	V4A	100	154	M-M-0060

Simple but efficient mechanical processes for bulk materials by FUCHS.
For more information see below:

Drum blenders



Applications

- ✓ Blending
- ✓ Inking
- ✓ Dissolving solid matters in liquids

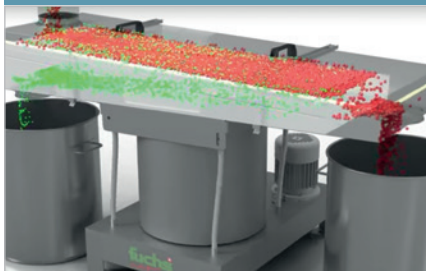
Users

- ✓ Food industry
- ✓ Chemical industry
- ✓ Pharmaceutical industry



<https://www.fuchsag.com/drum-blender.html>

Sifters



Applications

- ✓ Sizing
- ✓ Control and safety sifting
- ✓ Dedusting

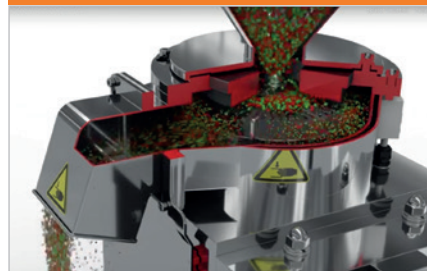
Users

- ✓ Food industry
- ✓ Pharmaceutical industry
- ✓ Chemical industry



<https://www.fuchsag.com/sifters.html>

Disc mills



Applications

- ✓ Milling products such as sweet corn, cereals, stark, minerals, chemical and pharmaceutical products

Users

- ✓ Milling
- ✓ Animal feed industry
- ✓ Food industry



<https://www.fuchsag.com/granulating.html>



Download this brochure: <https://fuchsag.com/downloads-192/type/brochure/machine-type/mixomat-mini.html>

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