

Вертикальный пневмосепаратор STG

Технические характеристики

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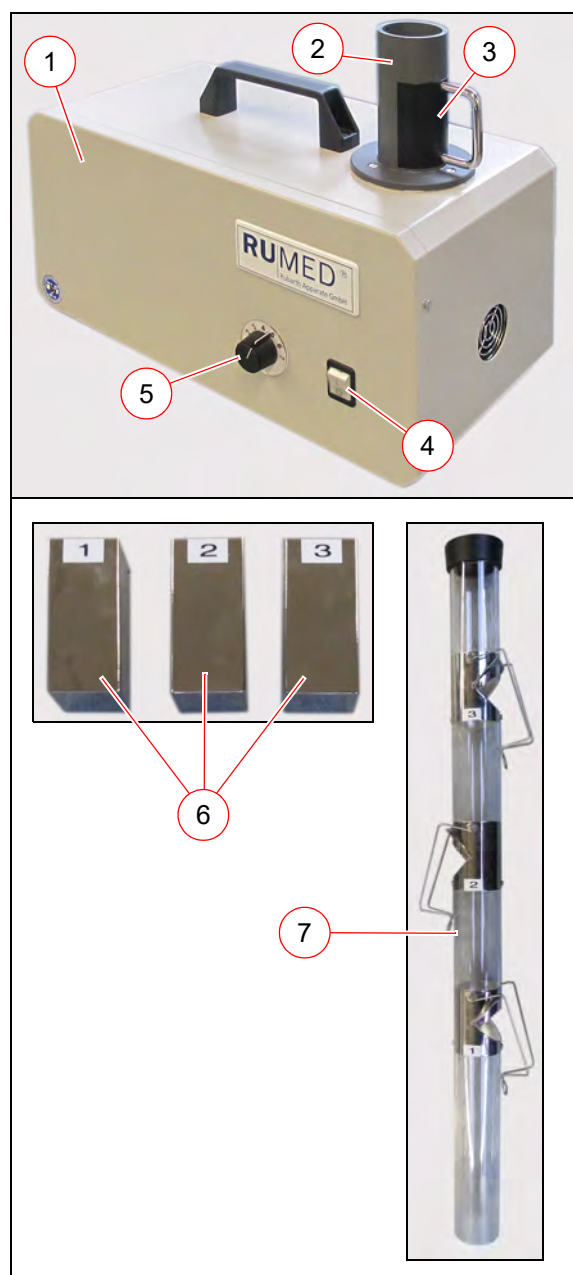
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3.1 Delivery Scope

The delivery scope includes:

- 1 × Seed Blower
- 1 × Acrylic Glass Cylinder
- 3 × Numbered Seed Collecting Vessels
- 1 × Operating Manual



- (1) Seed Blower
(2) Acrylic Glass Support
(3) Sample Drawer
(4) Switch ON/OFF
(5) Fan Controller
(6) Seed Collecting Vessel
(7) Acrylic Glass Cylinder

3 Seed Blower



The seed blower is used for quick separation of light and heavy grains.

The seed is poured into a drawer of the acrylic glass cylinder. The top of the cylinder is closed by means of a fine-meshed screen.

A speed-controlled fan in the cylinder creates a rising, constant air column.

Depending on its size and weight, the seed will fall into one of the 3 collecting vessels being attached to the cylinder. In this way, the light seed is led into the upper collecting vessel, and the heavy grain is led into the lower collecting vessel.

A further screen at the foot of the cylinder prevents the penetration of seed into the fan. After disconnection of the fan, the precipitate, consisting of the residues and sometimes also small stones, is retained on the screen.

The convenient wire bracket quick fastener facilitates the removal of the collecting vessels.

3.2 Appropriate Application

The seed blower is exclusively used for separation of light and heavy grains.

Any other application is considered as misuse.

3.3 Misuse

It is not allowed to use the seed blower with liquids or abrasive material.

3.4 Technical Data

H × W × D: 1045 mm x 440 mm x 220 mm
Weight: 7.5 kg

Power Supply: 230 V/50 Hz

Packaging:

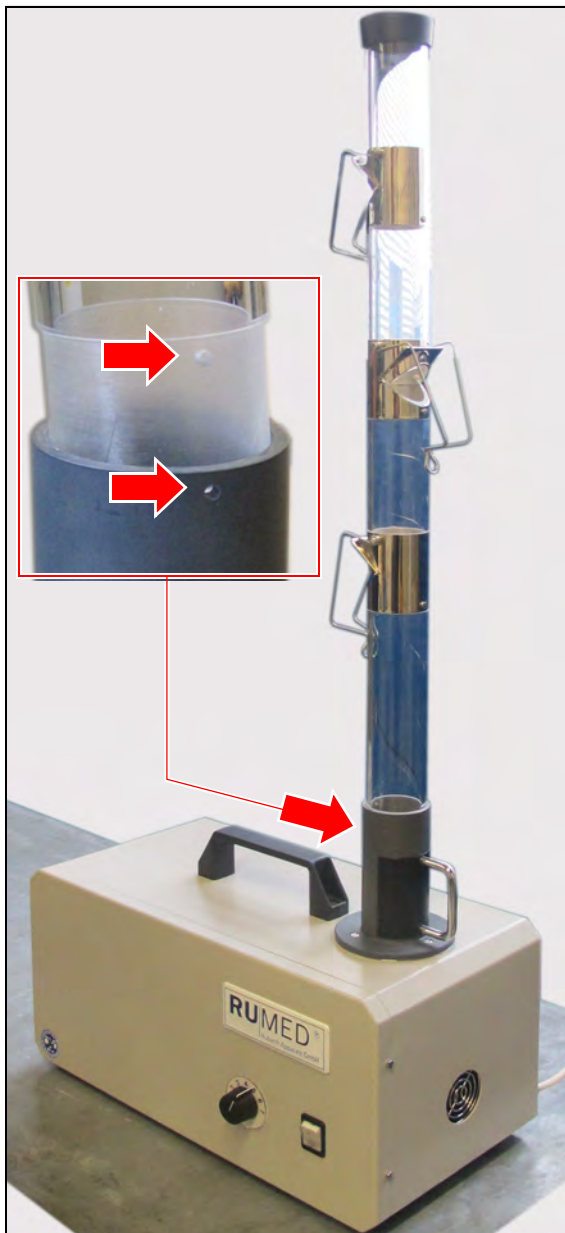
H × W × D: approx. 450 mm × approx. 800 mm
× approx. 300 mm
Weight: approx. 14 kg

3.5 Assembly

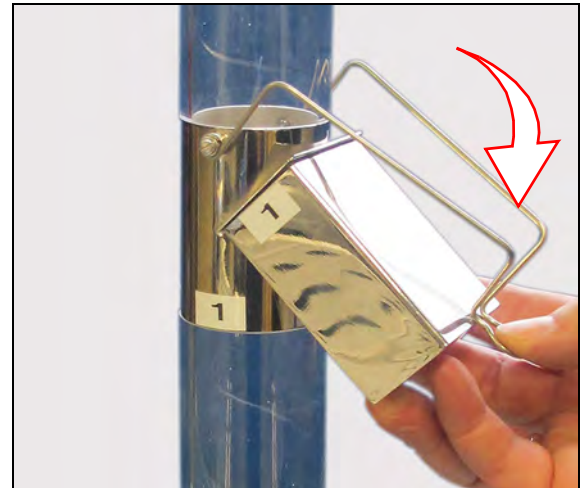
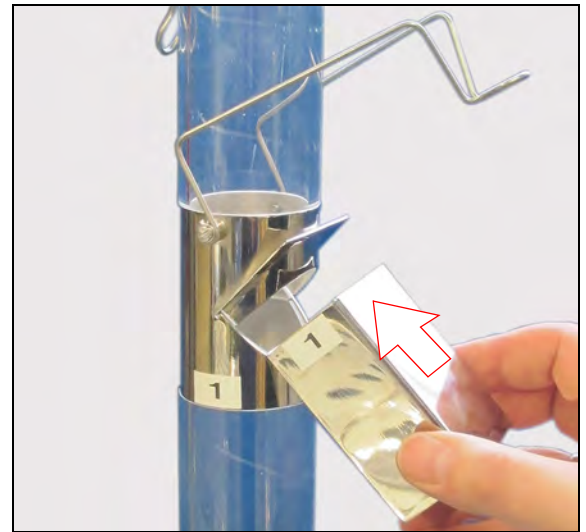
The component parts have been manufactured to fit exactly and can be inserted at the corresponding places.

How to assemble the seed blower:

1. Remove the component parts from the packaging.
2. Insert the acrylic glass cylinder into the acrylic glass support (avoid canting).
3. Screw the acrylic glass cylinder down.



4. Fasten the numbered seed collecting vessels at the numbered supports.



3.6 Transport

The seed blower is equipped with a carrying handle. Please observe for transport:

- Remove the seed collecting vessels.
- Loosen the screwing at the acrylic glass cylinder.
- Remove the acrylic glass cylinder.

3.7 Operation

1. Withdraw the sample drawer.
2. Fill the seed into the sample drawer.



3. Reinsert the sample drawer.
4. Insert all seed collecting vessels.
5. Connect the seed blower to the socket.
6. Set the fan controller to the lowest fan speed.
7. Switch the appliance on.
8. Gradually increase the speed at the fan controller, until the grains with the lightest weight will be blown up to the topmost seed collecting vessel.
9. Let the fan run for 120 seconds.
10. Switch-off the unit.
11. Withdraw the samples from the seed collecting vessels.
12. Clean the seed blower the after each change of the sample, *see paragraph 3.8.*

3.8 Cleaning

After each change of the sample, the seed blower must be cleaned with a vacuum cleaner.

Particularly check the sample drawer, the seed collecting vessels, the support of the acrylic glass cylinder and the acrylic glass cylinder for residues, which might contaminate the next sample.

Never use compressed air for cleaning, since flying sample parts might contaminate other samples.



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