This table model can be used where air and bubble-free pastes, lacquers etc. are required.

Remove air bubble from pastes

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Working method

The material to be deaerated is poured in a disposable beaker and the latter is placed in a glass container. By lifting up the bottom part the stirrer is dipped into the beaker. The remaining air is evacuated by a vacuum pump which is controlled by a timer. The number of stirrer rotations is infinitely variable which avoids an overflow of the paste under vacuum. The unit is also equipped with an airing valve as well as a manometer for the indication of the vacuum. The evacuating process can be watched through the glass container.

Technical information

- Mixing content: up to approx 1 litre
- Rotations stirrer: 50 - 1500 rpm
- Evacuating time: approx 30 min
- Weight: ~44 kg