



# ZEPHYRUS® MiniVortexer

## Instructions for Use

*Ref No.: Z-MV-503*





## Product description

The mini vortex is designed for shaking tubes. Gently push the tube into the soft attachment to start shaking. Shaking stops as soon as you lift out the tube.

## Technical specification

|                    |               |
|--------------------|---------------|
| Dimensions (Φ x H) | 100 x 78 mm   |
| Weight             | 0.55 kg       |
| Speed              | 3,000 rpm     |
| Tube size          | up to Φ 30 mm |
| Type of movement   | orbital       |
| Orbital diameter   | 5.5 mm        |
| Touch function     | yes           |
| Maximum noise      | ≤ 50 Db       |
| Voltage            | 100-240 V     |
| Frequency          | 50-60 Hz      |

## Content

- mini vortex
- adapter
- instructions for use

## Cleaning and maintenance

The mini vortex is maintenance-free. Use only cleansing agents which have been approved by us: isopropyl alcohol, water containing tenside.

## Safety precautions

Overfilling the tube may cause the medium to splash out.

The mini vortex is not designed for mixing dangerous substances.

Always shake only closed tubes.

Ensure that the mini vortex is placed on non-slip surface.

The shaking power may cause glass materials to break.



## *Warranty*

The mini vortex is warranted against defects in materials, workmanship and normal use for 1 year. If any defects occur in the instrument or accessories during this warranty period, Elisabeth Pharmacon will repair/replace the defective parts/replace the instrument at its discretion without charge.

Warranty is excluded in the case of following:

- unauthorized repair
- use of spare parts by anyone other than Elisabeth Pharmacon Ltd.
- used in the manner not described in this manual
- damage caused by accident, neglect, misuse, improper service, natural forces or other causes not arising from defects in original material or workmanship

## *Manufacturer:*

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