

# Drum Hoop Mixer RRM Mini-II



## Range of Application

The instrument is used for mixing powdery to granular products. It can also be applied for dyeing plastics, for mixing solid and liquid media and/or similar duties.

## Operation

The diagonal insertion of mixing receptacles in the drum hoop causes a tumbling movement during mixing. The arrangement of the receptacle walls and the rotation of the drum effect uniform, three-dimensional displacement of the feed.

## Construction

The distinguishing features of the drum hoop mixer MINI II in modern soft design are the round shape and the metallic surface.

The main parts of the MINI II are a modern silver metallic plastic housing with DC motor 24 V, the drum hoop cast of Silumin with built-in receptacle base and the ON/OFF switch. The control unit with functional display for simplified operation is arranged in the housing. The ergonomic properties are optimal due to the arrangement of the display. In addition, the drum mixer offers the advantage of easy cleaning.

## Technical Data

- Speed infinitely adjustable 5 – 40 rpm
- Noise level acc. to DIN 45635: 70 dB(A)
- The drum hoop mixer is designed for a filling degree between 40% and 70% and a maximum product weight of 5 kg

Net weight: approx. 9 kg  
Dimensions: approx. 280 x 350 x 350 mm

Typ	Werkstoff	Artikelnummer
<b>RRM Mini-II</b> Standard execution 230V, 50 Hz*		05 75 6000 0007
<b>Drum 5.5 l</b>	plexiglass	125 65 0001
<b>Drum 5.0 l</b>	1.4301	205 13 6000 020 01
<b>Mixing insert 5,0 l</b>	1.4541	203 13 3150 000 16
<b>Adapter for optional use of 2 l and 5 l drums</b>	Polyamid	205 75 6000 015 02
<b>Drum 2,0 l</b>	1.4301	205 13 0048
<b>Mixing insert 2,0 l</b>	1.4541	203 13 3150 000 18

\*Special frequency on request.

## Special execution

The pictures show a drum hoop mixer MINI which mainly consists of the modern silver metallic plastic housing – with built-in motor and roller track as well as the drum hoop with built-in drum base, for fitting of the 2.0 l stainless-steel receptacle with the necessary adapter of plastic. Stainless-steel receptacles for 5.0 l are also available.

## Additional equipment

The mixing intensity of powdery products can be improved and accelerated by using a three-blade mixing insert in the stainless-steel container. The mixing insert is put on the bottom of the drum and clamped by closing the drum cover.



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