

Product specification

The MC-44/Vario centrifuge is suited to all kinds of vegetables.

Scope of supply

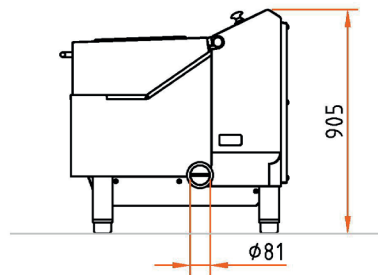
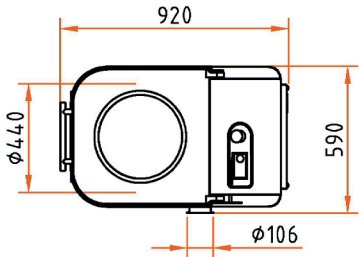
- centrifuge
- one basket

Options

- extra centrifuge baskets
- fine-mesh loose basket for small produce

Technical data

Type	MC-44/Vario
Voltage	230V, 1ph, 50/60Hz
Installed power	1.1 kW
Dimension (LxWxH)	920 x 590 x 905 mm
Speed	350 - 1,000 rpm
Centrifuge time	freely adjustable
Infeed height	560 mm
Maximum load per batch	15 kg



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Centrifuge MC-44/Vario



Operating principle

The Sormac MC-44/Vario centrifuge removes excess water from leafy vegetables and other cut and uncut produce.

The basket with the produce is placed in the machine. When the lid is closed, the machine will start running at a pre-set speed of, e.g., 700 rpm. The lid is locked while the centrifuge is working. When the centrifuge has stopped, the lid is unlocked and opened automatically. The basket with the dewatered produce can then be removed from the machine. The speed and cycle time can be set by the operator using the touchscreen.

The MC-44/Vario configuration enables users to choose from 100 different programs with different cycle times and speeds of between 350 and 1,000 rpm. It features a user-friendly touchscreen for this purpose. There are also programs with a slow start and stop for delicate produce.

Furthermore, programs with a 'reversal function' can also be chosen. The direction of rotation is then reversed during the process, so that the leaves are dewatered even more effectively. If desired, users can create programs of their own choice.

Capacity

Up to 1,000 kg per hour (depending on the specific produce and the centrifuge time).

MC-44/Vario features

- adjustable drying time
- adjustable speed
- slow start and stop function
- reversal function

