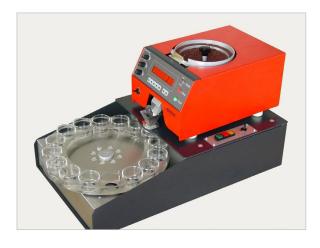


elmor Filling Carousel Model 780

Filling Carousel in combination with the Seed Counters elmor C1 and elmor C3



- Unsupervised filling of bags or containers
- individually adjusted to the height and width of your containers
- Normally 10 to 25 positions, other numbers of positions can be realised on request
- Empty positions are skipped, no loss of seeds



Technical Data elmor 780

Number of Positions

The number of positions depends on the width of the bags or the diameter of the containers. A maximum of 15 bags or 25 containers can be placed on a filling insert.

A special version also allows filling two different numbers of positions such as 24 vials and 12 bags (always 2:1).

Assembly

The carousel, made of stainless steel, is removable.

Drive

The drive is mounted on a separate module. It needs no maintenance and no adjustment.

This monobloc-construction allows for a long lifetime, even also in harsh environment.

Containers

The carousel can be equipped for any type of recipients. Examples are: Tubes, plastic containers, vials with only a few mm in diameter, paper- or plastic bags.

Examples:

left: Vials with lids, inner diameter 8mm,

25 positions per carousel

middle: glass dishes, 52mm diameter,

16 positions per carousel

right: seed bags, 10 positions per carousel







Detecting empty positions

Before the containers are filled, the machine checks if the position is empty. Empty positions are skipped. Therefore, a carousel can be equipped with only a few containers. No seeds are lost on empty positions.

Modes of operation

Automatic: all positions of a carousel are processed, and then the filler waits until it gets re-started.

Permanent: the carousel turns permanently from one position to the other. On the front side of the carousel, the filled containers can be exchanged manually by empty ones.

Dimensions

W x D: 360 mm x 600 mm, the height varies depending on the height of the containers. Weight about 20 kg.

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