

Art. 303179



### SCOPE OF DELIVERY

- 1 Rack
- 2 Turntable
- 3 Container shifter
- 4 Stand
- 5 Container guide rail
- 6 Sensor bracket
- 7 Container guide bracket

All materials used are made of stainless steal.



Working height: tabletop model: 180 mm

with rollers Art. 308165 (optional): 850 mm

Total height: 670 mm (with standard stand)

Turntable-Ø 630 mm

Footage: width 630 mm x depth 870 mm

Weight: approximately 23,5 kg

### **OPERATION MODE**

The containers to be filled are placed one behind the other at the edge of the turntable. The container guide bracket and guide rail guide the containers to be filled so that they always arrive in the same position in front of the sensor or under the filling nozzle. There they are detected by the sensor without contact and the turntable stops. The container is filled. After filling, the turntable continues to rotate until the next container is detected by the sensor. The container shifter guides the filled containers from the edge of the turntable to the inside. The containers are thus collected in the middle. From there the containers are removed for further processing.

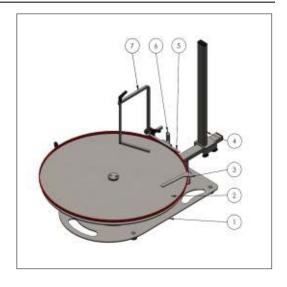
#### **MAINTENANCE**

All parts of the turntable are maintenance free.

# TURNTABLE CONTROL

The powerful control of the drive unit controls the turbtable.

Drive units that were produced before 07/2016 requre the installation of an additional socket and, if necessary, further conversion measures to connect a rotary table.



## **CONTAINER DIMENSIONS**

Container size: 75 ml - 750 ml
Container height: up to 200 mm
Container-Ø 30 mm - 120 mm
Opening-Ø starting at 8 mm

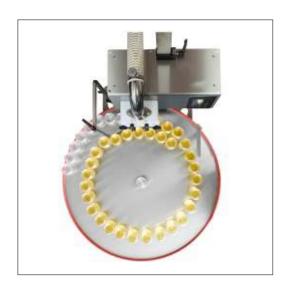
### TECHNICHAL DATA

Voltage: 24 V AC Power: 35 W

Rotation speed: 0,4 - 4,5 U/min

Setup in the drive unit:

Setup-Menu: Accessr: TURN 2





#### **ASSEMBLY**

The turntable is supplied pre-assembled.

The stand (4) is attached to the stand holder (9) of the rotary table by means of the wing screws (10).

The sensor holder (6) is adjustable both in height and laterally and is fixed by means of the wing screws (11). For the positioning of the sensor or sensor holder, please see the manual.

The container guide bracket (7) is adjustable in height, can be moved on the holder (13) and fixed with the double clamping piece (12). It is also axially adjustable by means of the clamping handle (8).

The distance between the container guide bracket (9) and the container guide rail (5) must be adjusted so that the containers are passed through without too much play and without jamming.

The drive unit is placed on the stand (4) and fixed at the desired height by means of the clamping lever.

Caution: When releasing the clamping lever, hold the drive module from below with one hand so that it does not slide down suddenly on the stand rod.

To connect to the drive unit, the 3-pin motor connector and the 5-pin sensor connector are plugged into the corresponding sockets in the drive module.

The turntable is pre-assembled, but can be easily removed for cleaning

To do this, the bracket (7) must first be pushed to the side or upwards. Then the rotary plate is simply lifted carefully from both sides. For assembly, the clutch-shaped axle (14) must be reinserted into the counteraxle of the motor so that it rotates.

For further information please see the manual.

#### TURNTABLE PLACEMENT

The turntable is placed horizontally on a stable work surface. Optionally, a trolley (Art. 308165) is available for the turntable.

The trolley consists of three main parts:

1 table legs (4 pieces)

2 Lower plate

3 transport rollers (4 pieces)

These parts are mounted as shown in the illustration with the enclosed

To mount the table, the four rubber feet must be unscrewed. Then the table is placed exactly on the table legs and screwed tight with the four enclosed screws.



Assembly of stand, sensor holder and container guide bracket



Assembly of turntable



Assembly of trolley