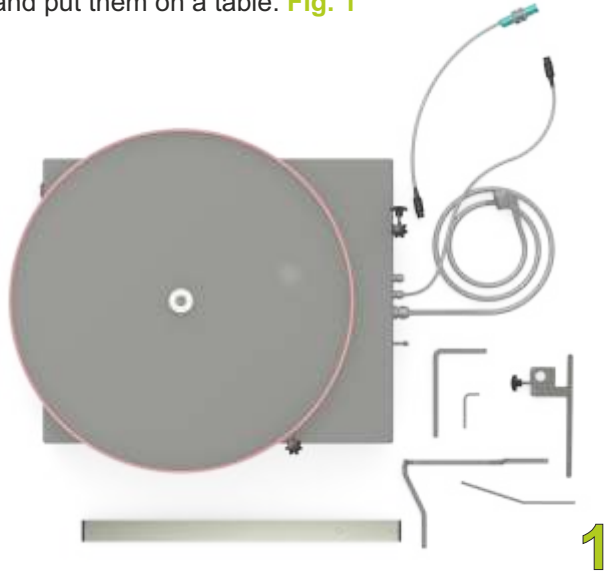


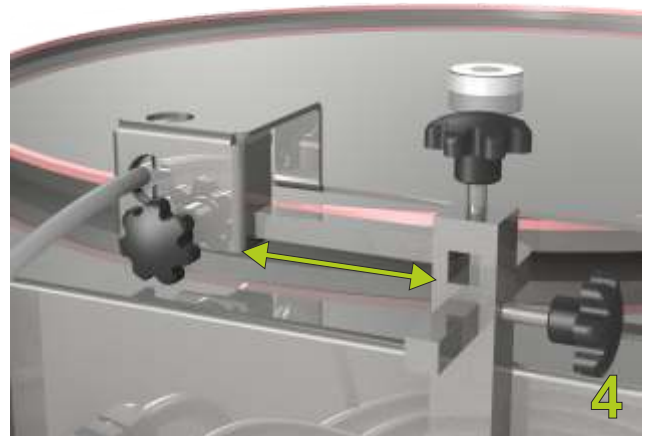
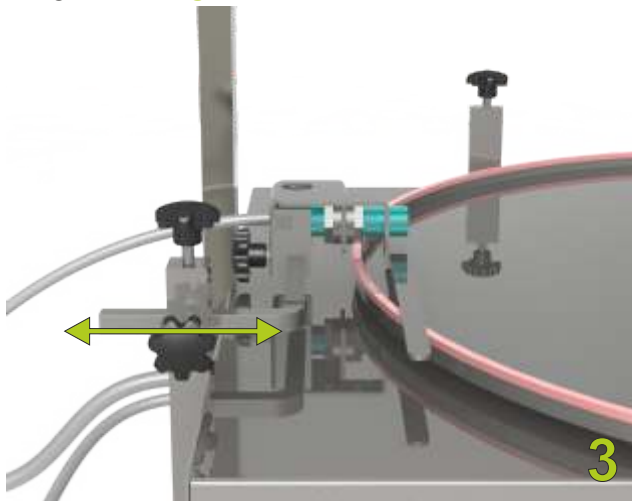
1. Unpack components: Unpack all components and put them on a table. **Fig. 1**



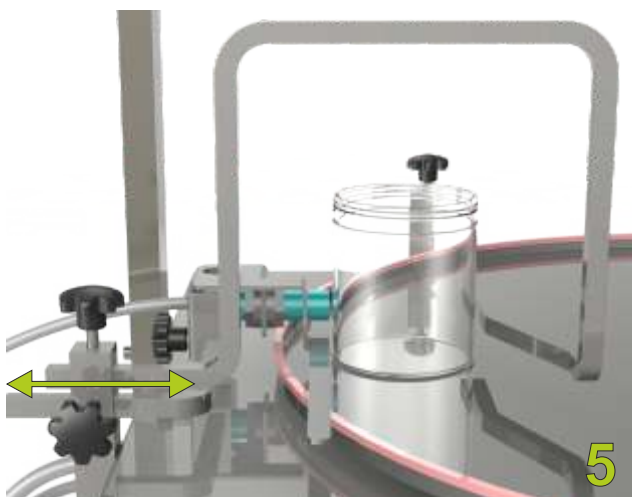
2. Assembly of the stand: Screw on the stand using the two screws and the enclosed Allen key. **Fig. 2**



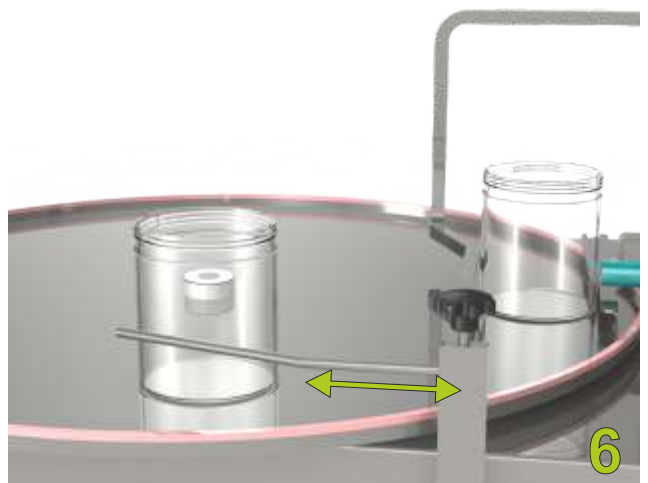
3. Assembly of the capacitive sensor: The sensor has to be adjusted according to the jar position under the filling nozzle. **Fig. 3 and 4**



4. Assembly of the jar guide rod: **Fig. 5**
This guide rod directs the jar towards the sensor so that the sensor is activated reliably.

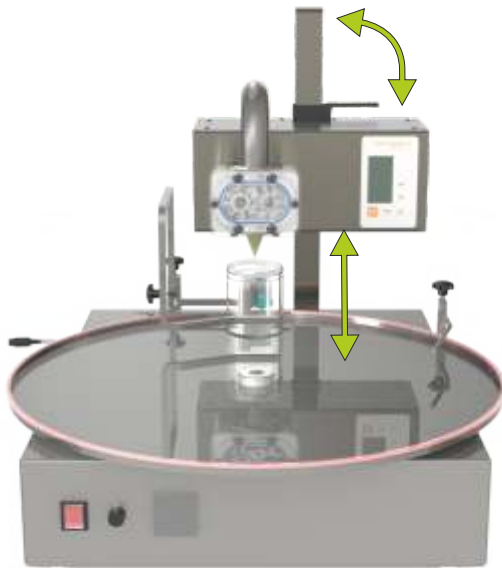


5. Assembly of the second jar guide rod: **Fig. 6**
This guide rod directs the jar exactly one jar size towards the center of the turntable, so that the filled jars can pool there.



SETUP OF THE FILLING MACHINE

6. The Fill up driving module is fitted to the stand and fastened in the desired height, (shortly above the jar) using the clamping lever. **Fig. 7**



7

7. Connect the capacitive sensor with the 5-pin socket at the driving module. Connect the motor plug with the 3-pin socket at the driving module. **Fig. 8** (the position of the sockets may vary)



8

ADJUSTMENTS OF THE SENSOR AND CONFIGURATION OF THE SOFTWARE

Please do these adjustments only without any filling product, e.g. honey!

8. Switch on the turntable and position a jar at the edge of the table left of the capacitive sensor. Let the jar be carried to the front of the sensor. Adjust the sensor (**fig. 4**) in the way that the jar stops directly in the middle of the filling nozzle. **Fig. 7**

The following adjustments have to be made in the SETUP menu of the Fill up machine:

SETUP	ACCESSR	TURN 1	
ABC	WITHOUT	▶ / - PNP	sensor type (PNP is standard)
FILLING	▶ TURN 1	○ 5	dripping delay (after filling, before the turntable continues)
PUMP <->	TURN 2	✱ 5	stop delay (after the stop of the turntable, directly before filling)
UNIT	SCALE		
DENSITY			
PUMP			
▶ ACCESSR			
RESET			
INFO			

→ language
 → list of nominal filling amounts
 → adjustment of pumping direction
 → choice of the unit (gr, oz, ml)
 → choice of the density
 → choice of the pump
 → choice of the connectable accessories
 → factory settings
 → counter of the pumped/ filled amount

These adjustments can be optimized during daily operation.

START-UP

9. Now the filling product (e.g. honey) can be fed to the machine. The filling amount has to be vernier adjusted. Please follow the steps in the quick start and the manual, which are enclosed with the machine.

MAINTENANCE

10. Please grease the castors under the turntable regularly with vaseline.

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