

## Bottle-Drive-Mini (max. 16 bottles) type 6774-12

- Automatic sample bottle feed for up to 16 samples
- Potential capacity for up to 8 spare bottles
- Rapid exchange of entire reel stand
- Reduced footprint and weight
- Quick fitting



### Description

Automatic sample bottle feed with very space-efficient and robust mount. 16 + 8 bottles are placed in the ring manually before the round. If more bottles are required, the entire ring can be exchanged very quickly with another empty ring. There are 8 spare bottles for increased availability, e.g. in case of defective bar codes or changes to the rounds at short notice.

### Application

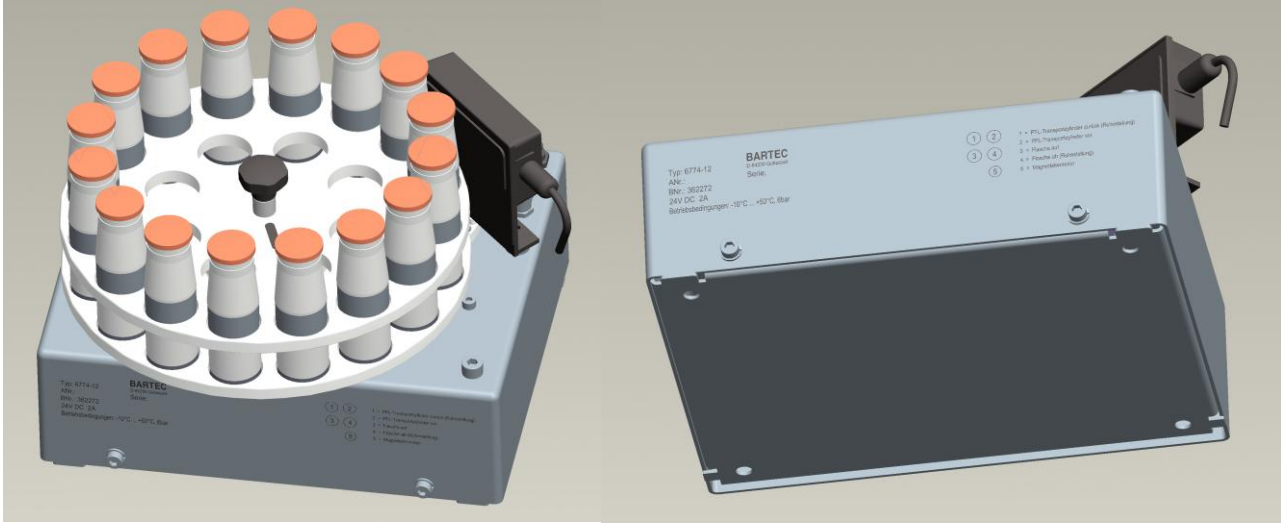
The Bottle-Drive-Mini is designed for use on milk collection rounds with low numbers of suppliers. It takes up less space therefore the width of the side cab can be reduced (also cuts down on weight).

### Function

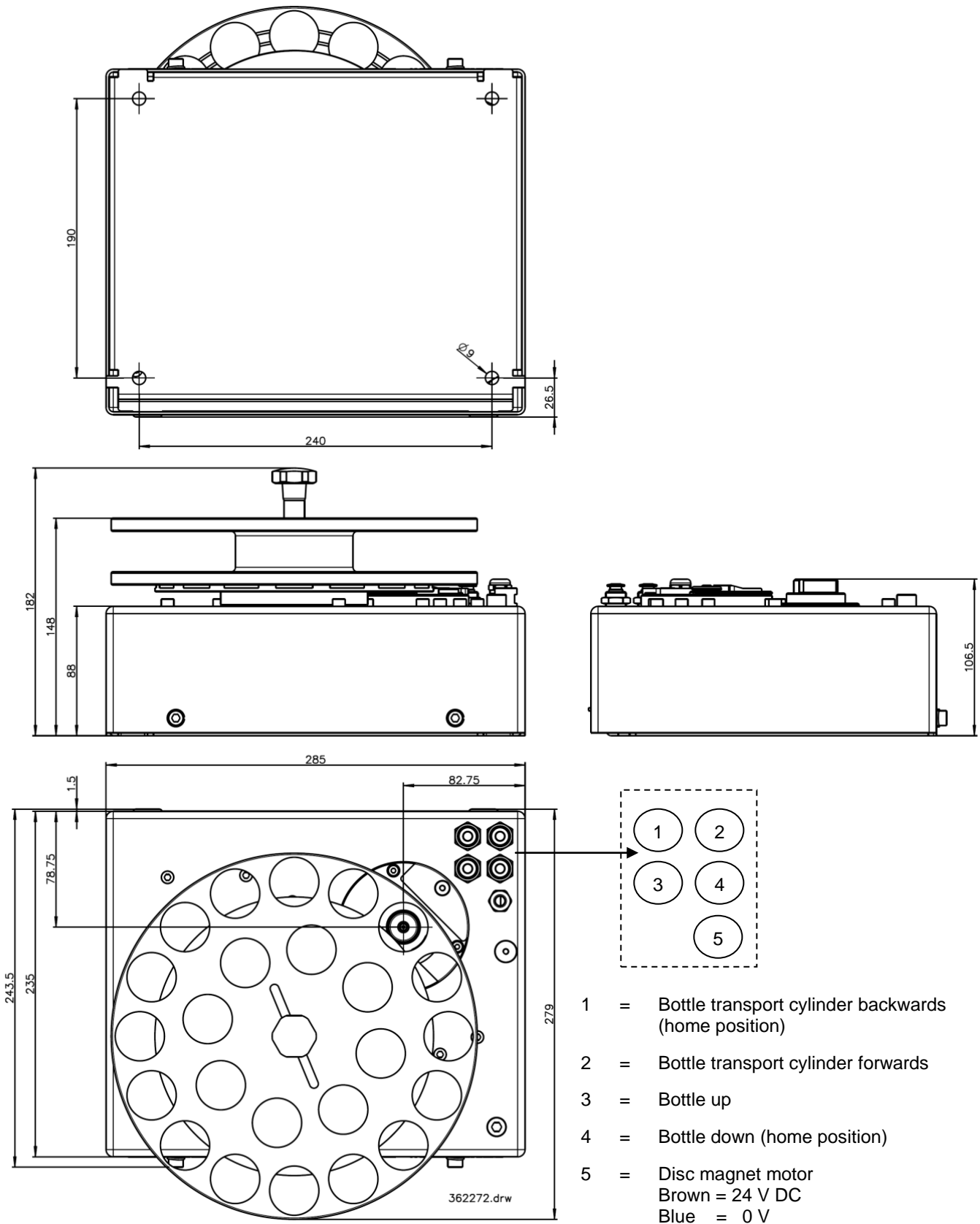
Pneumatic reel stand and lifting gear (supply 6 bar, 6 mm hose), electric disc magnet motor (24 V).

### Features

- Reduced footprint and weight
- Very robust
- Easy to operate
- Low temperature losses thanks to rapid changeovers
- No servicing required

Technical data	
<b>Product data</b>	
Number of sample bottles	Max. 16 (optional capacity for 8 spare bottles)
Bar code reader	Fitting facility for bar code reader, e.g. type 6727-40 (not supplied with the product)
Connection cable	7 m oil resistant flexible cable, 2 x 0.75 mm <sup>2</sup>
Input voltage	24 V DC, must be conducted via relay with freewheeling diode
Fuses	No internal fuses, approx. 3 A, must be fused via drive system
Pneumatic supply	Plug-in connections for pneumatic hose with 6 mm outer diameter
<b>Ambient conditions</b>	
Operating temperature	-10 °C ...+50 °C
Storage temperature	-10 °C ...+70 °C
Protection class	IP 20
<b>Mechanical data</b>	
Dimensions	285 x 279 x 170 mm (incl. bottle holder) 285 x 243.5 x 106.5 mm (excl. bottle holder)
Mounting holes	4 x diameter 9 mm, 240 x 190 mm
Weight incl. bottle holder	Approx. 6 kg
Weight of bottle holder	Approx. 1,1 kg
Housing specification	Stainless steel, plastic (POM)
Bottle holder	Type 6774-306 for 16 sample bottles (Optional capacity for 8 spare bottles)
<b>Order details</b>	
<b>Designation</b>	<b>Order number</b>
Bottle-Drive-Mini (incl. circular holder for 16 bottles, excl. bar code reader)	362272
<b>Spare parts and accessories</b>	
Holder for 16 bottles, type 6774-306	362571
Magnetic holder, type 6774-305	362535
Plastic hose PAN 6 x 1.00 mm (silver)	306004
	

## Dimensions and assembly



**Note:** When de-energized the bottle transport cylinder must be retracted, the star can be turned by hand counterclockwise! If the cylinder is extended, it clacks loud when turning the star counterclockwise.