

Art.-No.	Description	OD
190.521.000	Guide rail basic set: Connection sleeve, bend, installation accessories	110
190.523.000	Guide rail extension L=1000 mm with installation accessories	110
190.524.000	Guide rail extension L=500 mm with installation accessories	110
190.522.000	Guide rail basic set: Connection sleeve, bend, installation accessories	160
190.525.000	Guide rail basic set: Connection sleeve, bend, installation accessories	160/200
190.526.000	Guide rail extension L=1000 mm with installation accessories	160/200
190.510.000	Connection holder for optical tube switch	
120.114.010	Receiving station for laboratory with motor gate installed in cabinet OD 110, incl. touch screen + I/O PCB board	110
120.115.010	Receiving station for laboratory with motor gate installed in cabinet OD 160, incl. touch screen + I/O PCB board	160

## Use

As receiving station for the soft carrier arrival and for the storage of the receiving carriers in the laboratory.

## Function

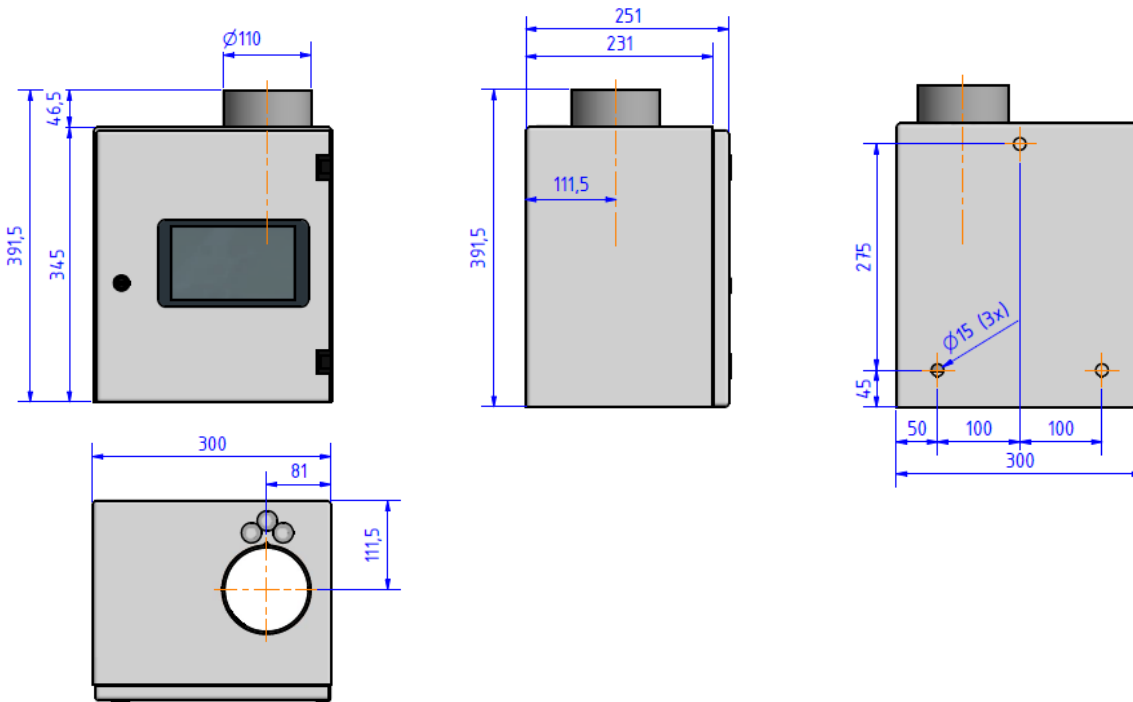
By means of a motor gate the arriving carrier will be slow down pneumatically. After opening of the motor gate, the carrier drops directly and softly onto the guide rail of the receiving station. Due to the down-grade of this guide rail the carriers can arrive softly. The operation panel with touch screen is necessary to connect the motor gate and for service purposes.

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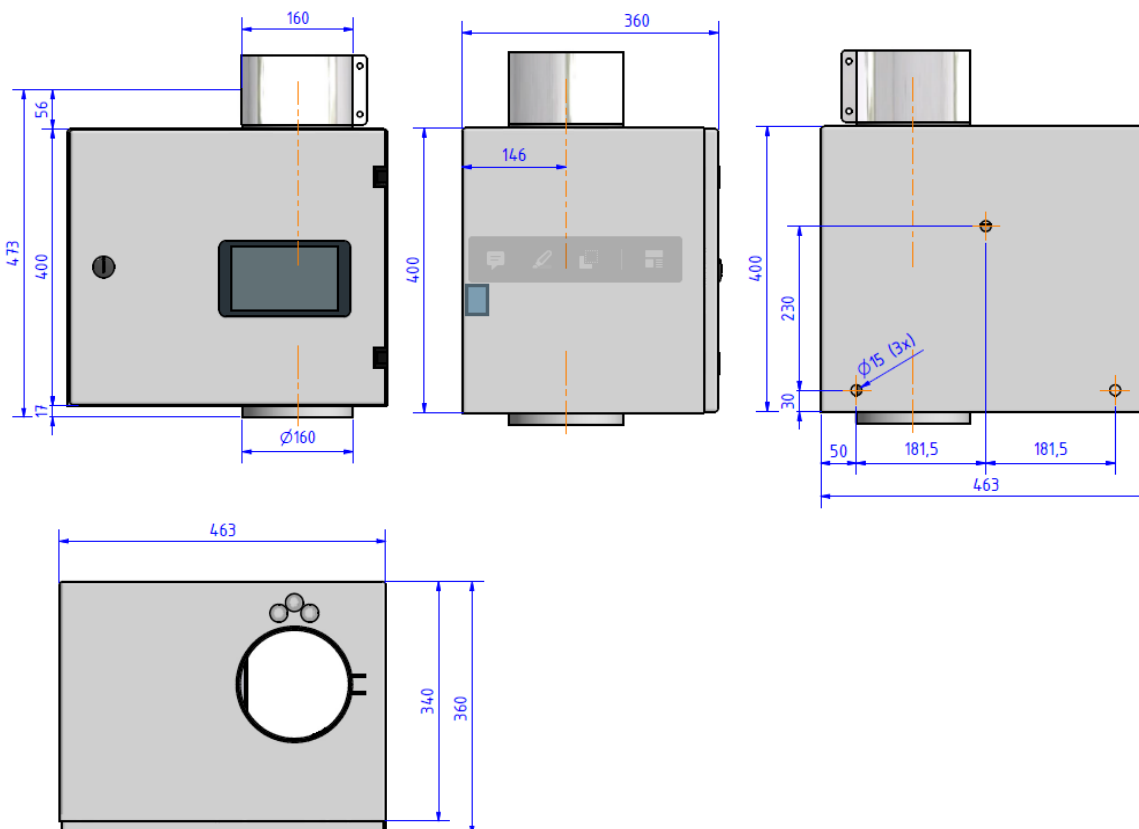
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## Measurements Laboratory Receiving Station OD 110



## Measurements Laboratory Receiving Station OD 160



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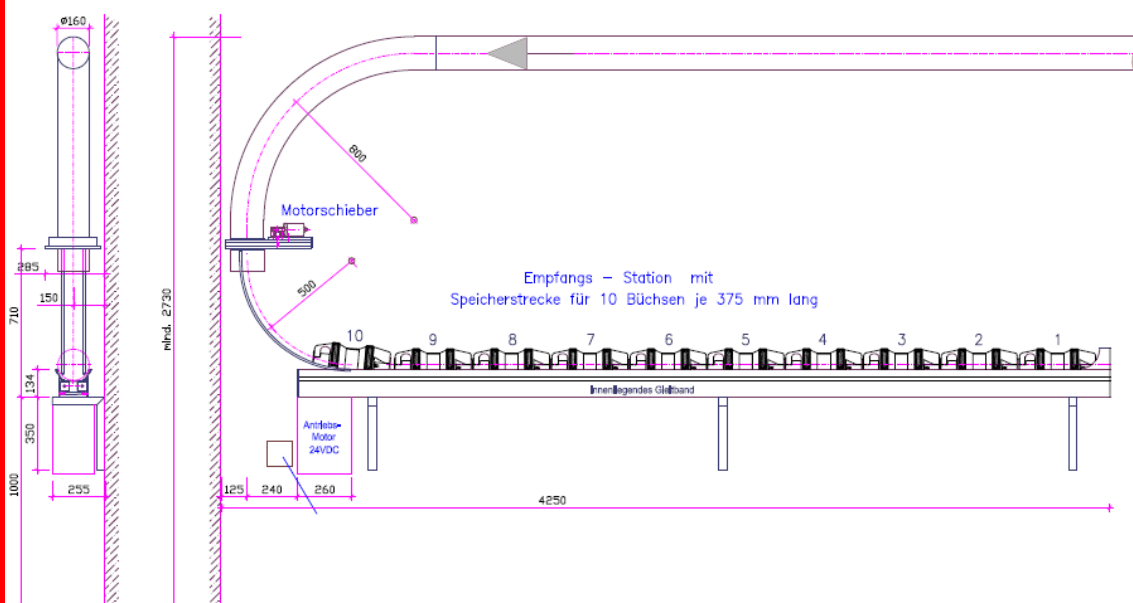
## Technique of the slide gate:

- Powered gate for airtight closure of the forwarding tube
- Compact powder-coated steel-plate housing for the protection of the mechanic and electronic
- Proximity switches in industrial construction
- Electronic, software-controlled motor driver
- Industrial grade, heavy duty motor
- Operation panel with touch screen and motor gate

## Guide rail designation

- Two parallel guided stainless steel tubes, grinded, diameter 20mm
- Steel sleeve for the connection at the slide gate
- Distance piece for mounting on the wall

## Carrier receiving on a motor-conveyor belt OD 110 and OD 160



## Function

A motor gate above the receiving rail will slow down the receiving carrier in a pneumatically way. The carrier opens the gate and drops directly and softly onto the conveyor belt of the receiving station. The carrier will be automatically moved to the end of the receiving belt.

The motor-belt is available in different kind of length, according to the present situation in the Laboratory.