

| Diameter | L1 | L2 | L3 | L4 | L5 | L6 | L7 | H1 | H2 | H3 | H4 | H5 | H6 | H7 |
|----------|-----|-----|-----|-----|-----|----|------|------|------|------|-----|-----|-----|-----|
| ND 100 | 312 | 480 | 272 | 242 | 85 | 15 | 555 | 1035 | 655 | 1800 | 300 | 442 | 390 | 250 |
| 4" | 312 | 480 | 272 | 242 | 85 | 15 | 555 | 1035 | 655 | 1800 | 300 | 442 | 390 | 250 |
| OD 110 | 312 | 480 | 272 | 242 | 85 | 15 | 555 | 1035 | 655 | 1800 | 300 | 442 | 390 | 250 |
| 6" | 500 | 480 | 425 | 395 | 140 | 15 | 895 | 1350 | 900 | 2100 | 500 | 460 | 600 | 420 |
| OD 160 | 500 | 480 | 425 | 395 | 140 | 15 | 895 | 1350 | 900 | 2100 | 500 | 460 | 600 | 420 |
| OD 200 | 603 | 480 | 632 | 603 | 301 | 4 | 1202 | 1815 | 1184 | 2500 | 500 | 0 | 890 | 530 |

all figures in mm

| Diameter | Transponder reader for sending | Transponder reader for sending and receiving |
|----------|--------------------------------|--|
| ND 100 | 120.037.010 | 120.037.020 |
| 4" | 120.036.010 | 120.036.020 |
| OD 110 | 120.038.010 | 120.038.020 |
| 6" | 120.043.010 | 120.043.020 |
| OD 160 | 120.044.010 | 120.044.020 |
| OD 200 | 120.045.010 | 120.045.020 |

Use

The EWS-Station (EWS = End Station after diverter) is generally used as an end station. It is only possible to connect the tube above the station. The tube connection is located at the top of the station.

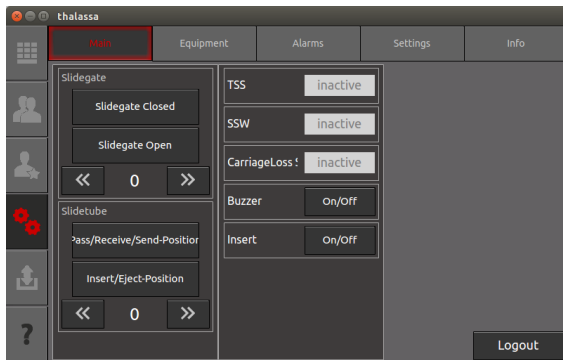
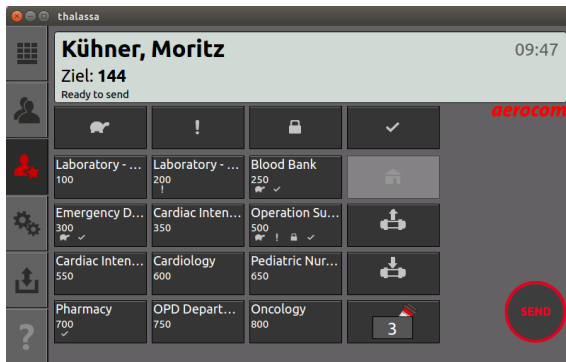
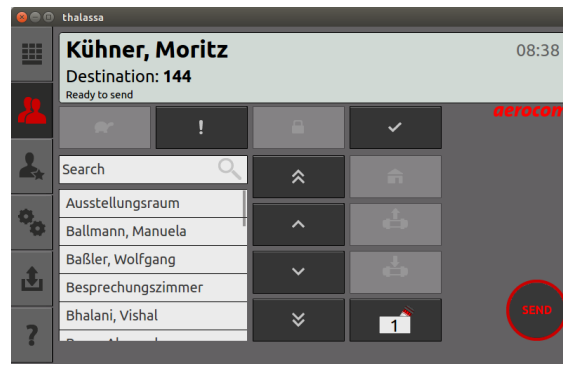
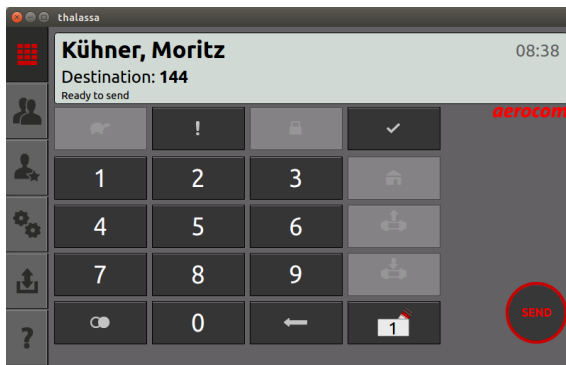
Send

A carrier can be stored in the storage funnel below the station. The EWS-Station sends a stored carrier automatically to its desired destination.

Receive

Carriers arrive gently on an air cushion and are deposited in a sound proofed receptacle.

Operation panel with 7" Touch Screen



| | |
|------------|---|
| LCD-Type | Industrial, capacitive TFT monitor translucent/white, adjustable contrast |
| Diameter | 7 inch (165 x 100 mm) |
| Resolution | 800 x 480 x RGB |

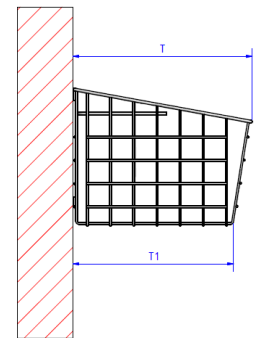
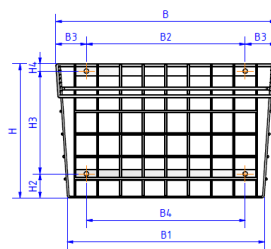
The 7" capacitive Touch can be switched to various views and has good readability:

- View with keyboard for destination input as well as additional window for directory with scroll function and user-friendly search function
- Returning the carrier to the home address by means of transponder technology
- View with 12 speed-dial keys and additional information about the destination are shown via graphic symbols, e.g. slow speed, priority, secure transport
- Direct demand of an empty carrier from empty carrier storage (option) or sending of a carrier to the empty carrier storage (option)
- Sending and receiving protocol of the past dispatches with additional information such as date and time, carrier arrived, carrier redirected or forwarded to replacement or equivalent destination
- The received carriers are shown in the arrival list in plain text with destination and sending address in chronological order
- Additional texts for users can be shown as a subtitle, e.g. indicating maintenance, deactivated or redirected stations
- Extensive service functions

Technique and Quality

- Steel-plate housing, front cover ergonomically designed, made of Polystyron (not inflammable V0) RAL 7035
- Driven by a noiseless transmitted, maintenance-free cog belt, through this the S-tube can be exactly adjusted
- Proximity switches
- Electronically, software-controlled motor driver
- Industrial grade, heavy duty motor
- Rotation by roller bearings
- Maintenance-free Teflon®- sealings
- Fully electronic, maintenance-free microprocessor control
- Operation panel with touch screen, display and electronic control are integrated in the removable door

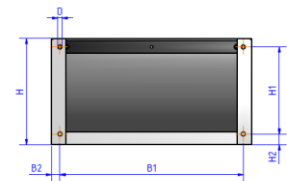
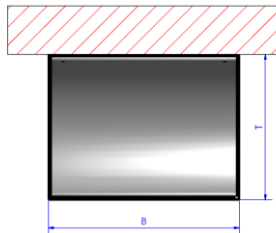
Accessories: Receiving basket (lattice)



| Art.-No. | | D | B | B1 | B2 | B3 | B4 | H | H1 | H2 | H3 | H4 | T | T1 |
|-------------|-----------|-----|-----|-----|-----|------|----|-----|-----|----|-----|----|-----|-----|
| 290.017.000 | lacquered | 8,5 | 485 | 427 | 350 | 67,5 | 50 | 296 | 226 | 60 | 206 | 30 | 379 | 339 |
| 290.022.000 | chromed | | | | | | | | | | | | | |

all figures in mm

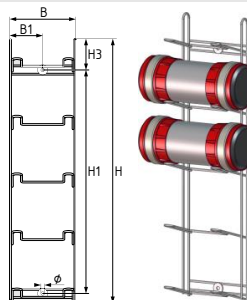
Accessories: Receiving basket (steel)



| Art.-No. | D | B | B1 | B2 | H | H1 | H2 | H3 | T |
|-------------|----|-----|-----|----|-----|-----|----|-----|-----|
| 290.031.000 | 10 | 473 | 433 | 20 | 250 | 205 | 25 | 100 | 360 |
| 290.057.000 | 10 | 473 | 433 | 20 | 500 | 450 | 25 | 200 | 425 |
| 290.063.000 | 10 | 500 | 450 | 34 | 500 | 450 | 25 | 200 | 620 |

all figures in mm

Accessories: Carrier rack



| Art.-No. | | ∅ | B | H | H1 | H3 |
|-------------|-----------|-----|-----|-----|-----|----|
| 290.091.000 | lacquered | 5,5 | 144 | 574 | 485 | 70 |
| 290.092.000 | chromed | | | | | |

all figures in mm