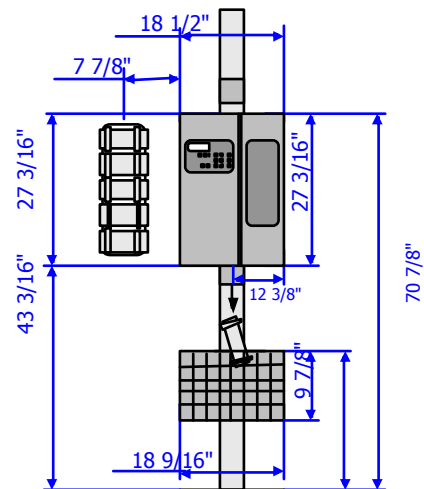


# PREMIUM-Station - AC 1000 / AC 3000

4"



## Use:

Universal as through-or-endstation. Arrival from top or below.

## Send:

The carrier can be comfortably stored in the facility in front of the station. The PREMIUM-station transports a stored carrier automatically to its desired destination.

## Receive:

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

## Easy of use:

|  | AC 1000 | AC 3000 |
|--|---------|---------|
| • Ergonomically optimal use through an open storage facility in the front part (no opening/closing of a door)                              | √       | √       |
| • A carrier can be stored at any time, independent of the state of operation of the system!  | Anytime | anytime |
| • Display indicates destinations   | √       | √       |
| • Display indicates users and special functions in clear text (2-lines, each 24-digits)  |         | √       |
| • By a scroll function of the station-keyboard all users easily can be found.  |         | √       |
| • The ergonomically designed station-keyboard is protected against dust and dirt by a telephone-type membrane key pad.                     | √       | √       |
| • 3 LEDs in the operation panel show the state of operation  | √       | √       |
| • Number of arrival signals, this means that several users have access to the station, each of them gets its own signal                    | 5       | 16      |
| <u>AC 1000:</u> On demand the number of arrival signals can be extended up to 10.  | √       |         |
| • Several destination numbers can be assigned to one signal and several signals can be assigned to one destination. (Software-controlled). | √       | √       |
| • Follow me function in case of absence, also temporary available  |         | √       |
| • Special functions, like priority or slow transport can be assigned either to the station or to the destination number                    |         | √       |
| • Repetition control for several carriers to the same destination, optionally fix programmed or variable                                   | √       | √       |
| • Destination numbers up to 5-digits   | 2 to 4  | 2 to 5  |

## Technique:

- During a sending process the front opening is automatically closed by a cover. This cover opens immediately after the departure of the carrier and allows the immediate storage of another carrier
- Station is suitable for installation in niches, because all parts are easily accessible in front
- The electro mechanical slider unit allows the decelerated arrival of heavy carriers
- The straight transit tube allows a straight tube run through several floors
- A spacious integrated bypass achieves the silent receive of arriving carriers. Carriers are deposited in a sound proofed receptacle.
- No air-exhaust at through stations. At end stations the air can be diverted.
- For security transports: Carrier can only be removed from the station, if a security code is inserted (Option only for endstations).
- An integrated service switch allows extensive function tests at the station; direct feedback in the display

**aerocom**

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# PREMIUM-Station - AC 1000 / AC 3000



← Operating unit  
AC 1000

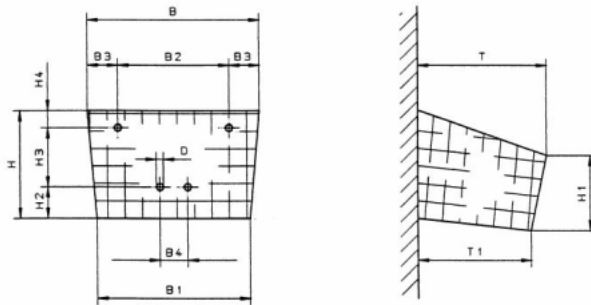


Operating unit  
AC 3000 →

## Quality:

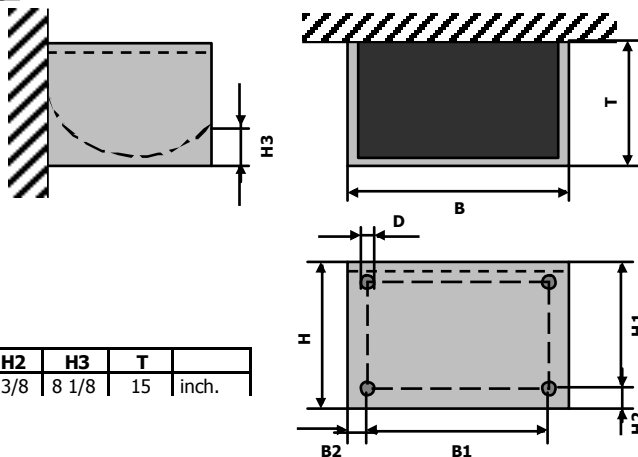
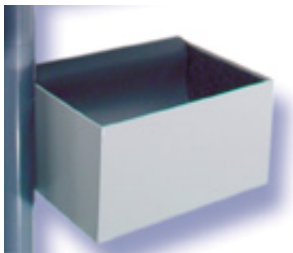
- Modern station design; front cover ergonomically designed
- Steelplate box with removeable front cover made of Polystyron (not inflammable), colour RAL 7035
- Proximity switches
- Electronically, software-controlled motor driver
- Industrial grade, heavy duty motors
- Movement by roller bearings
- Maintenance-free Teflon®-bearings
- Fully-electronic, maintenance-free microprocessor controls

## Accessories: Receiving baskets (lattice):



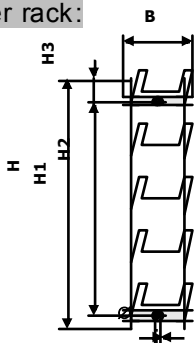
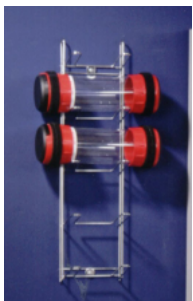
| Art.No. |           | D   | B       | B1     | B2     | B3    | B4 | H      | H1    | H2    | H3    | H4     | T  | T1     |       |
|---------|-----------|-----|---------|--------|--------|-------|----|--------|-------|-------|-------|--------|----|--------|-------|
| 290 017 | lacquered | 3/8 | 19 1/16 | 16 7/8 | 13 3/4 | 2 5/8 | 2  | 11 5/8 | 8 7/8 | 2 3/8 | 8 1/8 | 1 3/16 | 15 | 13 3/8 | inch. |
| 290 022 | chromed   |     |         |        |        |       |    |        |       |       |       |        |    |        |       |

## Accessories: Receiving baskets (steel):



| Art.No. | D   | B       | B1     | B2     | H      | H1    | H2    | H3    | T  |       |
|---------|-----|---------|--------|--------|--------|-------|-------|-------|----|-------|
| 290 031 | 3/8 | 19 1/16 | 16 7/8 | 13 3/4 | 11 5/8 | 8 7/8 | 2 3/8 | 8 1/8 | 15 | inch. |

## Accessories: Carrier rack:



| Art.No. |           | Ø   | B     | H      | H1      | H3    |       |
|---------|-----------|-----|-------|--------|---------|-------|-------|
| 290 091 | lacquered | 1/4 | 5 5/8 | 22 5/8 | 19 1/16 | 2 3/4 | inch. |
| 290 092 | chromed   |     |       |        |         |       |       |