

The space efficient Tube Handler HT700 provides an easy, automated and reliable solution to sort sample storage tubes. The device can be used to pick specific specimens from a large group of samples. Automated sample identification and collection reduces human errors and relieves researchers from repetitive manual labour.

TUBE HANDLER



## SUPERIOR FEATURES

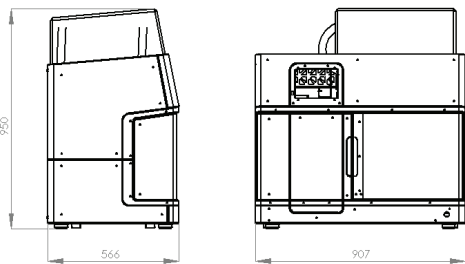
- Minimal footprint increase with doubling of capacity
- Source rack capacity: 24
- Target rack capacity: 1-3
- Fast pick & place operation of approx. 500 tubes per hour
- Picking and 2D code reading a high number of samples with a space efficient design
- 2D code reading and 1D code reading (source and target rack)
- Easy to navigate and intuitive interface
- Automatic linking between rack ID and rack position
- Loading CSV-file pick list from USB thumb drive
- Grouping field in pick list for sample clustering in target rack
- Output CSV-file of rack content
- Enclosed system for operator safety
- Separate safety stop ensures sample/product protection
- Compatible with Micronic racks (ANSI/SLAS standard)
- Compatible with 0.30ml, 0.40ml, 0.50ml, 0.75ml, 0.80ml, 1.10ml and 1.40ml Micronic tubes

## ADDITIONAL OPTIONS

- Contact us for the compatibility with other brands



## SPECIFICATIONS

|                                                                                     |                                                                                     |                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|
|  |  | Compatible with tubes from 0.30ml to 1.40ml           |
|                                                                                     |  | Compatible with Micronic tubes in 96-well format      |
|                                                                                     |  | Sort tubes from 24 source racks into 1-3 target racks |
|                                                                                     |  | 566 x 907 x 950 mm / 223 x 358 x 374 inch             |
|                                                                                     |  | 120 kg / 265 lbs                                      |
|                                                                                     |  | 230 V                                                 |

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