



### Concept

The Innovatec transfer (de)stacker is designed to meet the high standards of the modern hatchery and is known for its reliable design. Baskets or boxes are either stacked and transported from a chain conveyor to a trolley or transported from a trolley to a chain conveyor and de-stacked. Baskets or boxes, filled with eggs or chicks, are handled with utmost care. Depending on how it is used, it is capable of (de)stacking up to 1.600 hatcher baskets or chick boxes per hour. The unit is entirely operated by pressurized air and can be supplied for almost all available hatcher basket or chick box. The combination of a relatively small surface area and a fluent and effective (de)stacking of hatcher baskets or chick boxes create an extremely reliable unit with highest capacity.

### Other Features

Through the application of our most recent industrial knowledge maximal biosecurity is ensured. The unit can be cleaned optimally due to the smooth surfaces and open structure. The use of mechanical parts has been minimized and also

the electricity consumption and pressurized air consumption is kept to an absolute minimum. The unique Innovatec Total Concept ensures that adjustments to the unit are not necessary and the high-yield performance of the unit can easily be maintained.

The Innovatec transfer (de)stacker is available in two executions:

- Stacker
- De-stacker

### Options

The following options are available, making the Innovatec transfer (de)stacker adaptable to your requirements:

- Capacity enlargement
- Automatic intake or outtake
- Trolley buffering

For more options, contact our sales office.



## Transfer (de)stacker (D)STT-HC

Capacity [baskets or boxes/hour]	Depending on the use, up to 1.600
Stack height [baskets or boxes]	Standard maximum of 14 up to 18
Type of baskets or boxes	Most known types of baskets or boxes
Display	Touchscreen panel
Accessibility	Doors over the whole length of the unit
<b>General</b>	
Dimensions LxWxH [mm]	4.250 x 1.365 x 2.350
Weight [kg]	950
Material	Stainless steel AISI304, where possible and necessary
Control cabinet	Standard reinforced polyester
Power consumption [kW]	0,1
Pressurized air [m <sup>3</sup> /h at 7 bar]	1,6 up to 3,2
<b>Executions</b>	
Different executions	Stacker De-stacker
<b>Options</b>	
Capacity enlargement	√
Automatic intake or outtake	√
Trolley buffering	√

