

The image shows a complex industrial machine, likely a tray feeder, in a factory setting. The machine is constructed from metal frames and glass panels, providing a clear view of its internal components. On the left side, several large spools of white material are stacked on a conveyor system. The machine's structure is composed of various metal parts, including rollers, guides, and structural beams. A control panel with a red emergency stop button and several indicator lights is visible on the right side of the machine. The background shows a typical industrial environment with overhead lighting and structural elements.

**JHV**

**TRAY FEEDERS**

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**AUTOMATIC MACHINE  
LOADING AND UNLOADING**

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# JHV TRAY FEEDERS



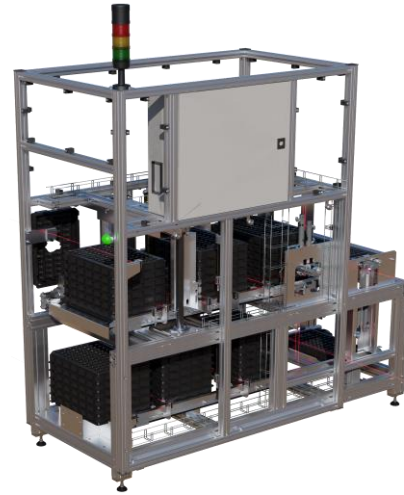
Complete portfolio for machine input and output



System Plug and Play for machine builders



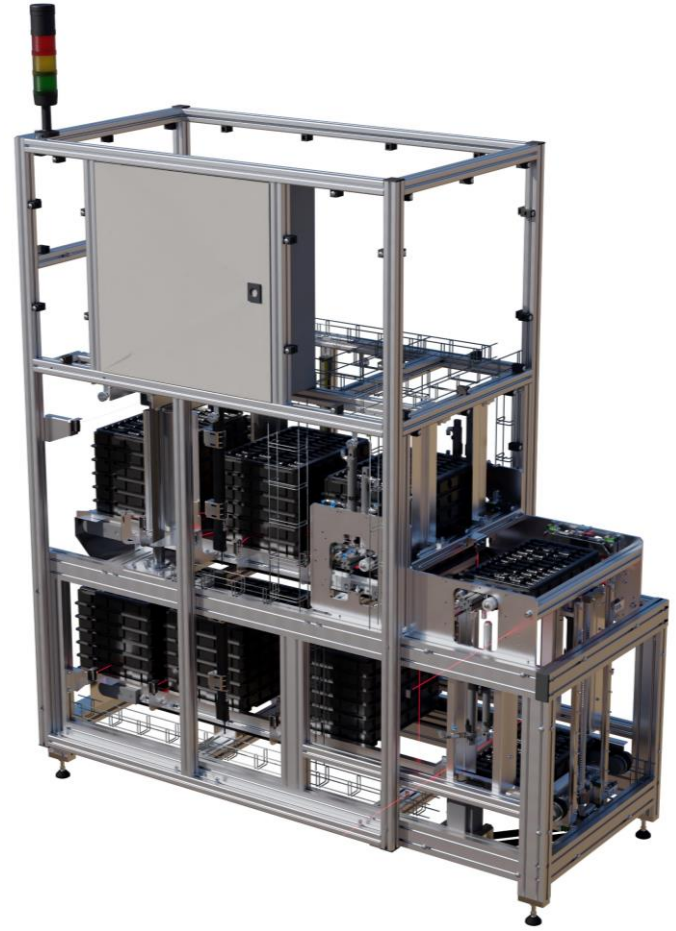
Possibility to integrate with mobile robots



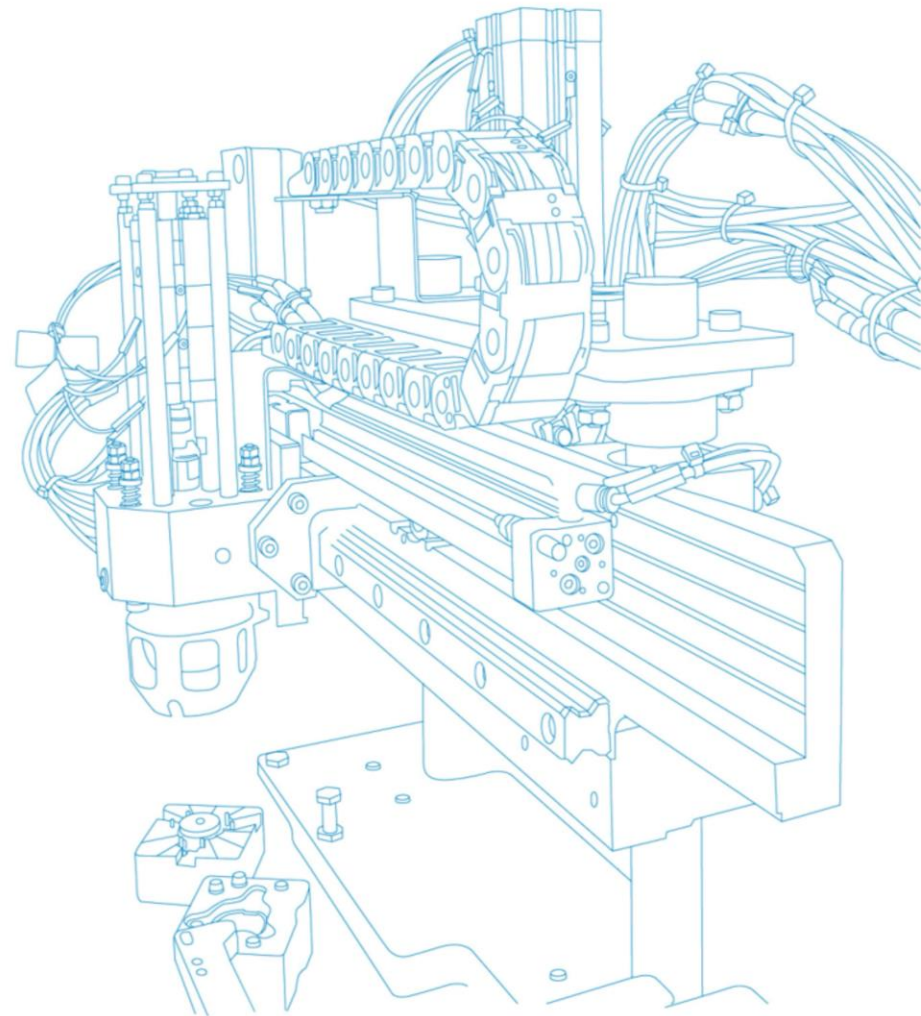
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# TRAY FeedM

- Narrow design for easy service of surrounding stations
- Full trays on top, empty trays on bottom
- Configurable size of buffer length
- Trays up to 600 x 400 mm
- Tray exchange speed up to 3s



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# TRAY FeedL

- Suitable for bigger requested buffer capacity
- Maximum tray column height 900mm
- Configurable size of buffer length
- Trays up to 800 x 600 mm
- Tray exchange speed up to 6s



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# SYSTEM OPTIONS



Supply by an AGV  
or Trolley

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Tray identification  
(QR code)

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ESD option

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HMI Panel

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Robot for loading  
/ unloading

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# CUSTOMER BENEFITS



- 🎯 Plug and play system
- 🎯 Favorable price
- 🎯 Understanding of integrators need and complying with them

JHV

