NIO-TRAY

Rejection of components into Jedec Trays



Depending on the customer requirement, the individual components can be inspected before packaging, e.g. through electrical or optical measuring. If individual components are identified here as “Not okay” (NIO), they are separated or rejected separately. The NIO-TRAY module is used to reject defective components into Jedec Trays.

Product description/functions

- Manual feeding/removal of the tray – at the front of the module
- Clamping the tray on a stepping motor-driven slide
- Placement of the defective components:
  - Approach of the corresponding placement row by the slide
  - Placement of the individual components in placement positions of the tray by the axis system
- Optional: Sorting and populating the placement positions of the tray according to error class

Options

2D	2 additional collecting cans incl. sensors

Version 11/21

Technical data

Dimensions W/H/D [approx. mm]	180 x 515 x 827
Weight	approx. 20 kg
Media:	
AC	230 V
DC	24 / 12 V
Compressed air	–
Vacuum	–
Other	Ethernet 100 Mb

Accessories

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Detailed drawings

