



High performance ULTRASONIC-SENSOR adjustment station

AUTOMATIC LOADING SYSTEM

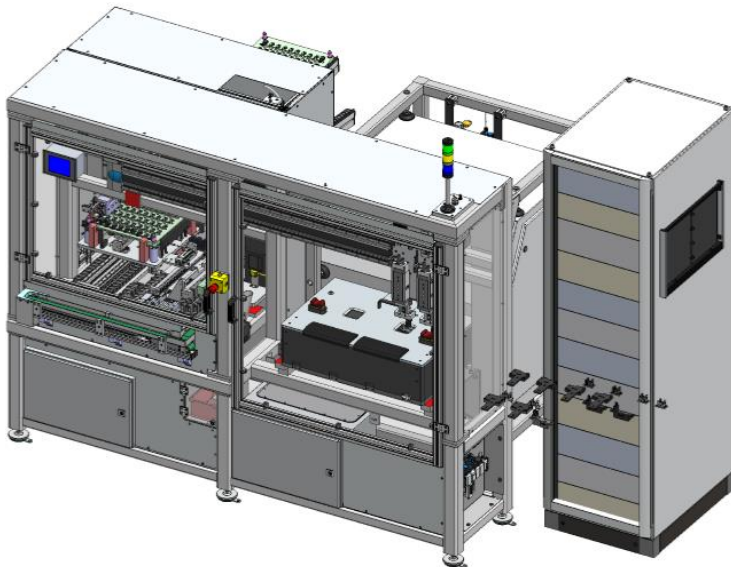


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SHORT DESCRIPTION

Enhances our double-loader EoLT-Systems to a fully automatic adjustment station for ultrasonic sensors. Optional with additional Marker-Laser.

We support most ULTRASONIC-SENSORS on the market.

The next logical step if you need to increase production rate without the need of an additional operator.

HIGHLIGHTS

- ▶ Can work autonomously for up to 30 minutes (depends on size of custom trays)
- ▶ One operator can handle two systems the same time
- ▶ Cycle time (incl. laser-marking) < 5 sec. (sensor specific)
- ▶ Easily adaptable to different housings and connectors.
- ▶ Adaptable to custom transport trays
- ▶ Attached tester also fully operational without handling system for analysis / laboratory / cycle testing

TECHNICAL DETAILS

- ▶ Ultracompact design with integrated cabinets in one single welded frame
- ▶ High speed servo-axis X-Y-Z transport from tray to test position
- ▶ Mirrored design available to integrate 2 testers for flexible production layout or to operate 2 systems by one operator with handling the same time
- ▶ Failure bin for bad parts
- ▶ Option for additional laser marker. Laser marking is done during testing of next part.

2020: MORE THAN 1 BILLION ULTRASONIC SENSORS ARE PRODUCED WITH OUR EQUIPMENT

