



Wandel Group

Create. Enhance. and Sustain





About us

One stop engineering solutions (Analysis, design, fabrication, assembly and commissioning)



Our Staffs

- 1 Planner
- 1 Material Preparation - Technician
- 3 Manual Milling - Technician
- 3 CNC Milling - Technician
- 1 Manual Turning - Technician
- 1 CNC Turning - Technician
- 1 Tapping and polishing - Technician
- 3 Assbly - Technician
- 3 Purchasing - Buyer
- 5 Design - Designer



Our Staffs

- 2 Account Team
- 5 Sales Team
- 1 Service Team
- 4 Software development, Wiring & Electrical Team
- 2 QA Team
- 4 Management

Factory Size:

Land Siza : 8400 SQFT

Built Up : 7500 EQFT



Our Products

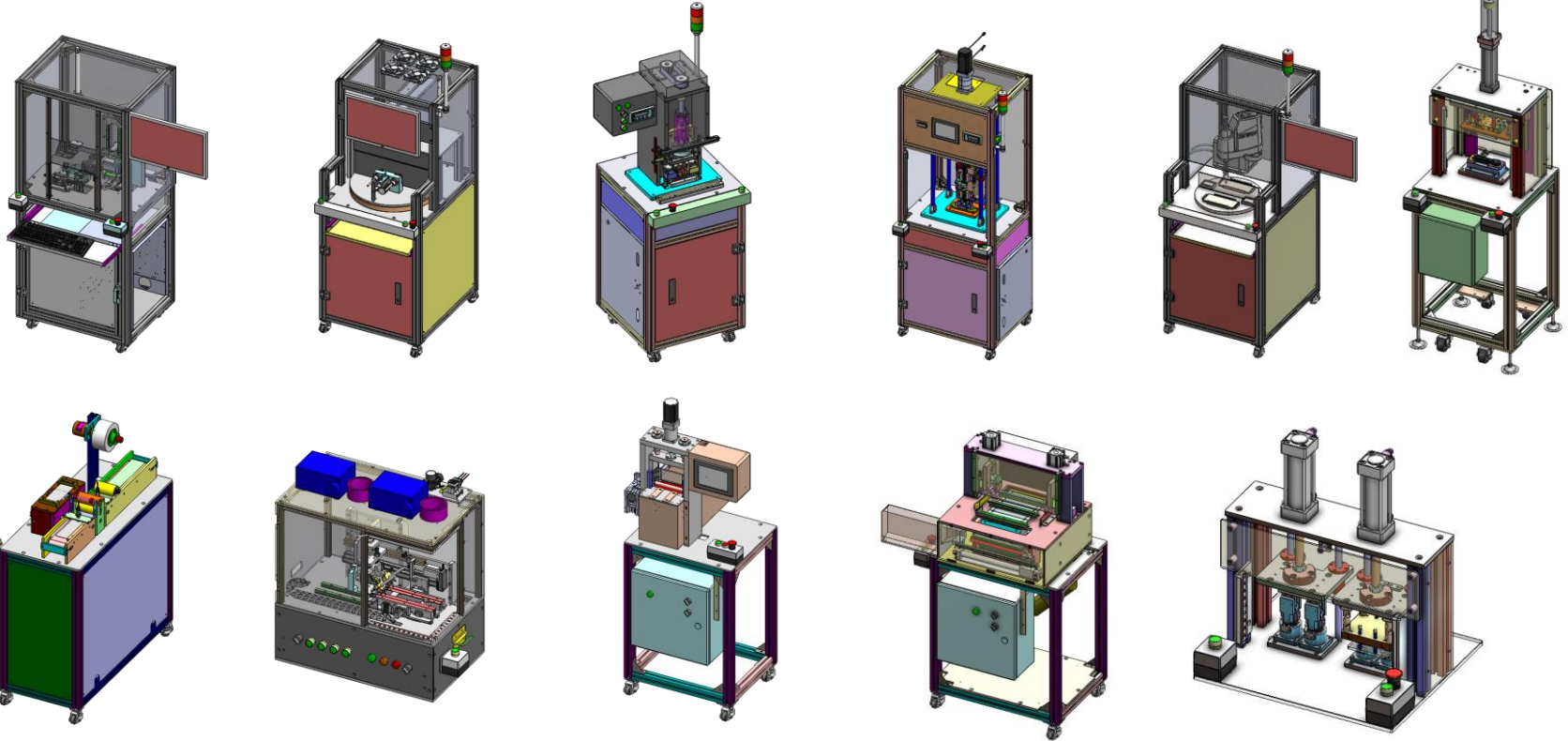
Smart solutions in full system design

Customize Machine



- Degating Machine
- Laser Marking machine
- Heat Stack Machine
- Cutting Machine
- Sealing Machine
- Trimming Machine
- Gluing Machine
- Printing Machine
- Vision inspection machine
- Customize Assembly Machine (semi auto)
- Customize Assembly Machine (Full)

Customize Machine

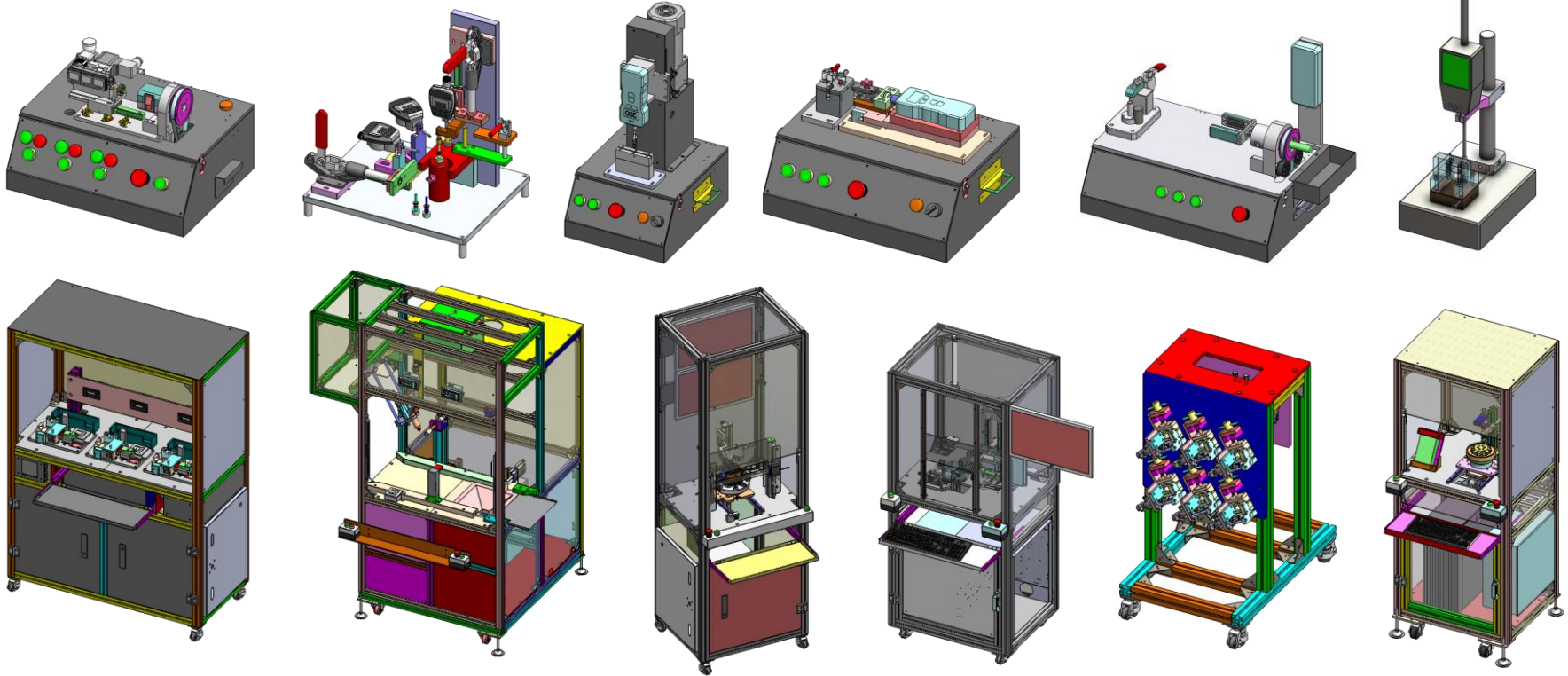


Customize Tester



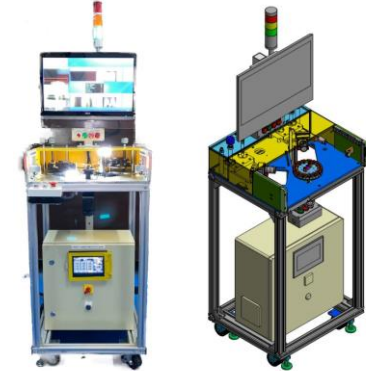
- Water Flow Rate Tester
- Vision Inspection Machine.
- Gluing Machine.
- Impact Tester.
- Irradiance Tester.
- Gap Measurement Auto Tester
- Dynamic Tester
- Hipot Tester
- Ground Bond Tester
- Force Profile Tester
- Torque Measure Tester
- EOL Tester
- Measurement tool & CTQ jig

Customize Tester



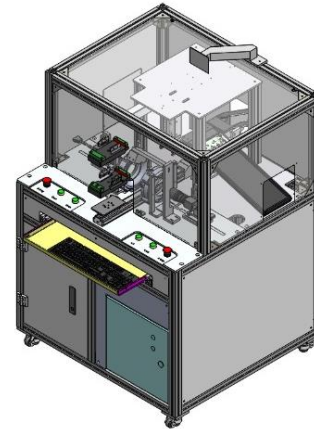
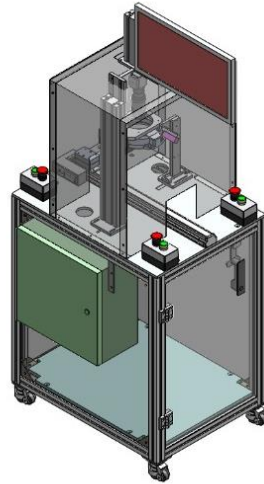
Vision Tester

- PC based
- Vision System
- Automation with robotic integration
- Software with AI
- On-line & offline application
- On-site support

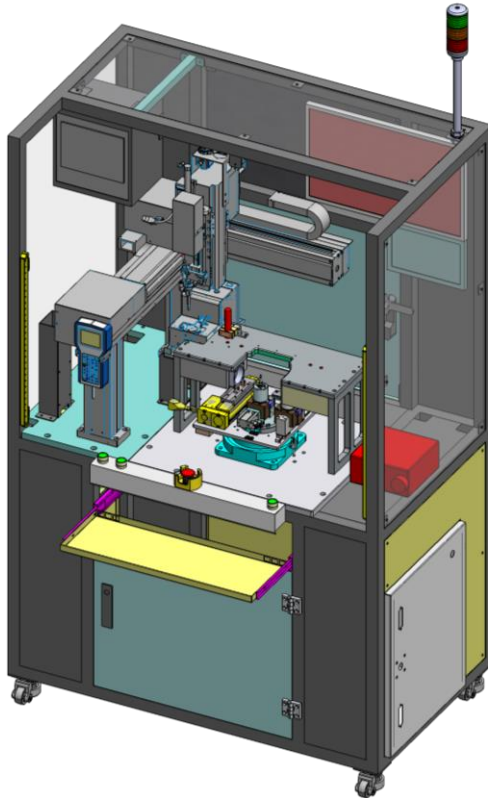


Vision Tester

- PC based
- Vision System
- Automation
- On-site support

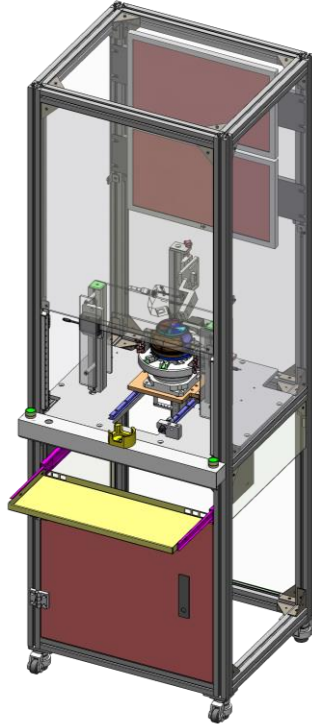


X527 Concentric Tester



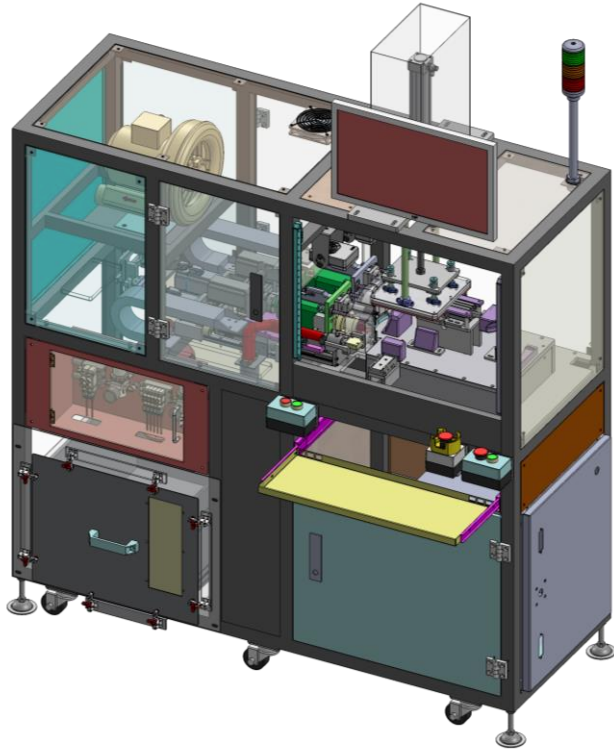
- PC Based Tester
- Contactless Measurement system – Vision based micrometer
- 80 micron Max Spec
- Auto Adjustment mechanism
- Auto Screw Integration with Servo based Screwdriver
- MES

X527 Tip Clearance Tester



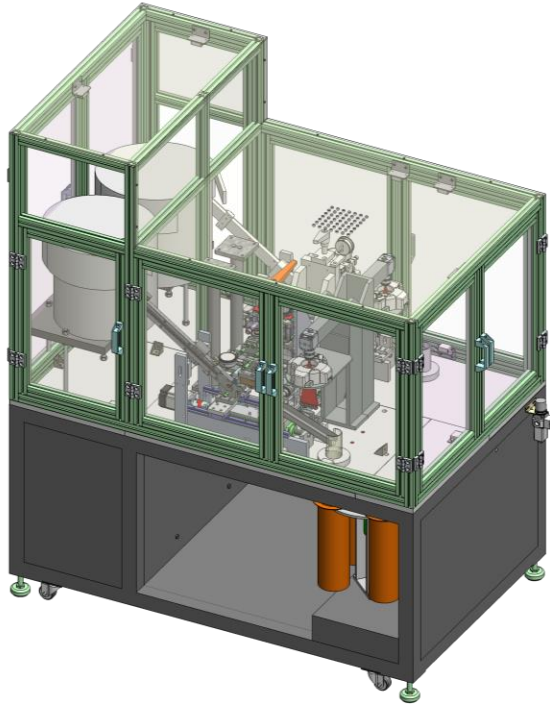
- PC Based Tester
- Contactless Measurement system – High Speed Profile Scanner
- 70 micron Max Spec
- Auto Barcode Scanner
- MES

X527 Trimming Machine



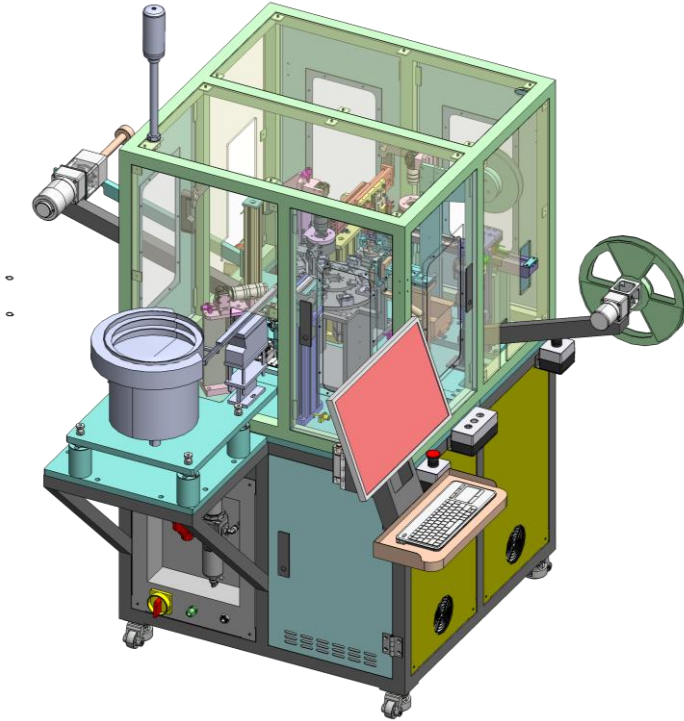
- PC Based Machine
- Cutting system with servo driven & fully programmable
- Contact Measurement system – GT2 contact Probe
- 150 micron Max Spec
- Vacuum Integration with Dust Chamber
- MES

Printing Machine



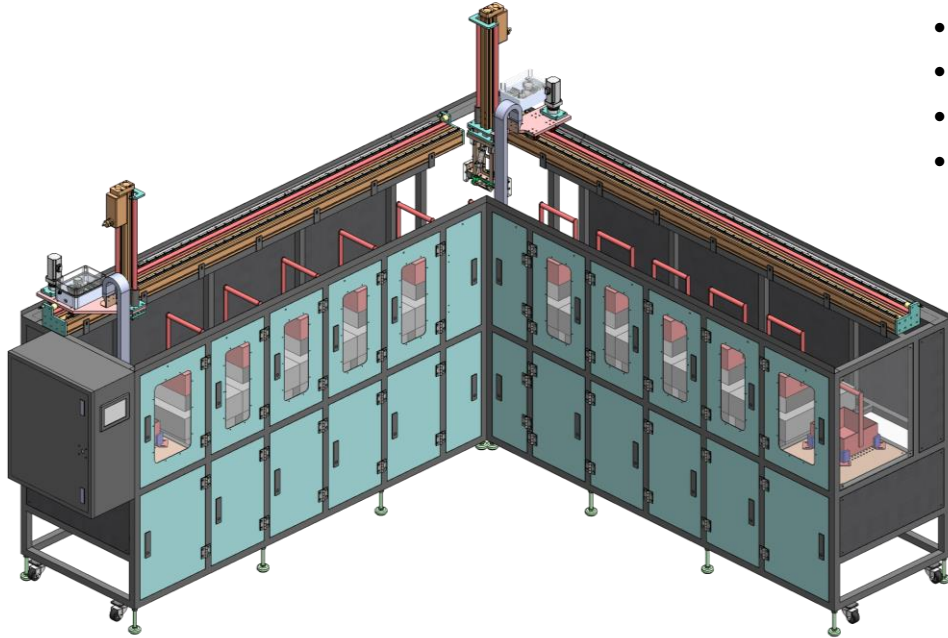
- PLC Based Machine
- Fully Automatic Without Operator
- Automatic Printing Machine
- Vision Check for finish Part
- HMI Interface

Coplanar AOI Tester



- PC Based Machine
- Fully Automatic without Operator
- Vision based measurement system
- 100 micron Max Spec
- 3 unit Vision Camera
- Fully Automatic Checking & packing into Tape Reel

HCL Washing Machine



- PLC Based Machine
- Fully Automatic Wash Cycle
- Programmable Cycle with HMI
- 2 Horizontal Axis with 2 Vertical

Thanks!

Do you have any questions?
Please do contact me.

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