



Expertise in testing and automation

OITEC INLINE TESTING SOLUTION

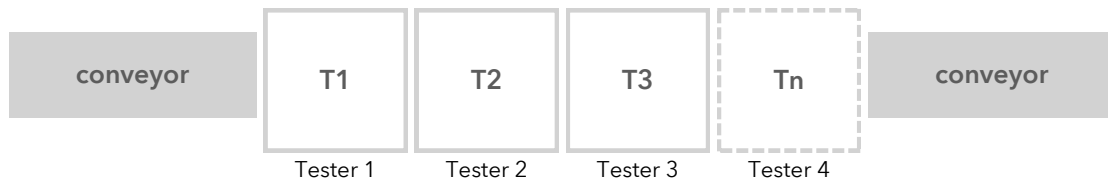
OiTec Inline Testing Solution is an efficient, versatile and automated solution for electronics testing. Designed to boost your testing productivity, it offers cost-efficiency and flexibility with a small footprint.

With an exchangeable test cassette, switching between devices under test (DUTs) is fast and simple. It has a pass-through capability for DUT's, enabling multiple test stations to be set sequentially, making it scalable. It connects to DUTs from any direction, ensuring comprehensive connectivity.

OiTec Inline Testing Solution is suitable for applications such as functional testing, HiPot testing, firmware flashing and final assembly testing.



SCALABLE LINE LAYOUT



KEY BENEFITS



Fully automated inline test solution



Fast and easy product changes



Exchangeable test cassette



Cost-effective, no operator needed



Connects to DUT from any direction (6DOF)



Integrates with data management tools



Small footprint, less than 1 m²



OiTec software test platform



Built-in safety features



RF shielded testing capability



Extension module available



Designed for high-precision measurements



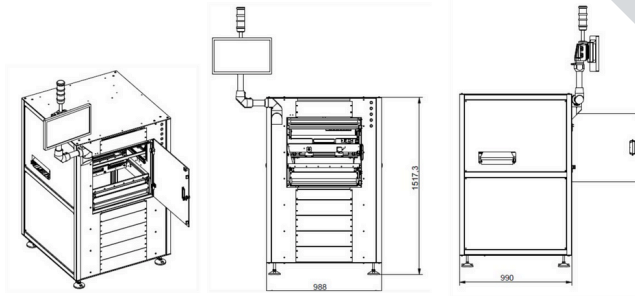
Automatic rail width



Cassette compatible with OiTec Test Fixture

OiTec

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	Feature list	OiTec Inline Testing Solution
Technical data	Power requirements	Customizable
	Compressed air (optional)	6 bar
	Weight	250 kg (w/o instrumentation)
	Dimensions (WxDxH)	1000 x 1000 x 1500mm
	Cassette Interface	VPC (customizable) Press plate: USB, LAN, 6 bar
	19" mounting space	17U + 14U
	Cassette exchange time (top and bottom)	<30 sec.
	Production line compatibility	SMEMA 9851
	Press force	2400N
	Max probe count	Up to 1200 pcs a 2N
	Bypass	Yes
	Barcode reader	Yes
	Automatic rail width adjustment	Yes
	DUT	PCB Size
PCB thickness		<3mm
Contact directions		Any direction
Handling/exchange time		6 sec.
Max component height		Top: 50 mm, bottom: 40 mm

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