

Pneumatic test fixture PA 2130/D/H

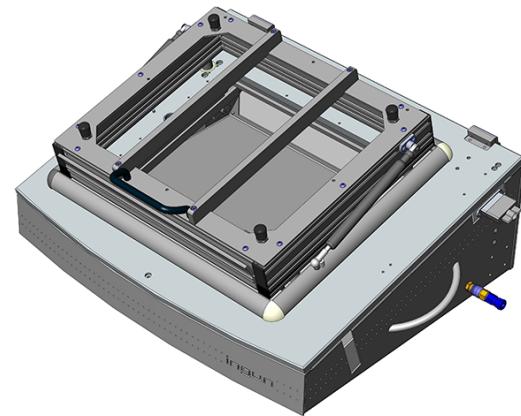
Item 20598



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- Pneumatic test fixture with parallel closing drive for testing medium PCB quantities
- Robust, durable test fixture with cam disc
- Standard and ESD exchangeable kits that can be exchanged quickly and without tools
- Increased ease of use without significant closing forces
- Rapid contacting movement



General data

Test system interface: Not pre-wired
Product group: Pneumatic test fixtures (PA)
Main series: PA xxxx
Subseries: PA 21xx
Series: PA 2130
Size: xx30
Test fixture type: Exchangeable test fixture
Contact stroke generation: Pneumatic
Housing type: Desk housing
Max. interface signals: 0
Interface blocks required: No
Max. internal interface blocks: 0
Contacting direction: Double-sided (top/bottom)
Max. contact force: 700 N [2,517 ozf]
Approx. parallel contact stroke: 15 mm [.59 in]
Weight: 18.8 kg [41.4 lbs]
Min. temperature: 10 °C [50 °F]
Max. temperature: 60 °C [140 °F]
Low voltage: No
ESD-compliant: No
RoHS-compliant: No

Technical data

Pushrod length: 51 mm [2 in]
Test probe installation height, top: 16 mm [.629 in]
Test probe installation height, bottom: 10.5 mm [.413 in]
Free space above PCB: 49 mm [1.92 in]
Permissible test voltage: 25 VAC / 60 VDC
Pressure frame opening angle: 60 °
Compressed air supply: 4 – 6 bar [58 – 87 psi]
Standard version: <p>Yes, with compatible exchangeable kit</p>
Useable area, standard (WxD): 250 x 200 mm [9.84 x 7.87 in]
ESD version: Yes
Useable area, ESD (WxD): 250 x 200 mm [9.84 x 7.87 in]
Radio frequency version: No
Rigid pin version: No
Dual-stage version: No
Additional contacting unit (ZSK), top: Yes, with suitable additional option
Outer dimensions, closed (WxDxH): 648 x 469 x 273 mm [25.5 x 18.4 x 10.7 in]

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Learn more about
Test fixture kits



Prices and delivery times on request.
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