



FLUKE®

Aerospace Solutions

Fluke Solutions for Aerospace Professionals.

Aerospace professionals work on a variety of aircraft such as commercial passenger aircraft, space vehicles, aircraft engines, propulsion units and related parts. They are responsible for the research, development, modification, production, maintenance and repair of these aircrafts.

Fluke tools are excellent for the aerospace environment, the professionals who work there, and the challenges they face every day. The world counts on these professionals to provide the safest flights to their destinations while these professionals count on Fluke to provide the best test and measurement tools for their job.

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Recommended Aerospace Solutions

Infrared Cameras

Best suited for:

- Airplane's fuselage inspection (skin lap joints, stringers, doublers and rivets)
- Delamination tests on composite materials
- Monitoring corrosion, paint adhesion, moisture ingress and paint thickness on fuselages
- Measurement of in-place thermal diffusivity of materials
- Inspecting HVAC systems on airplanes
- Detection of "hot spots" on motors, pumps, VFDs, bearings and conveyor belts



Power Quality Analysers

Best suited for:

- Troubleshooting and preventing problems in power generation, transmission and distribution systems
- Conducting load studies to reduce energy usage
- Use with motors, pumps, generators, transformers, compressors and electrical panels



Pressure Calibrators

Best suited for:

- Pressure calibration of transmitters, gauges, switches, and custody transfer meters
- Maintenance of almost any pressure device using pressure sourcing and mA measurements
- Calibrating P/I instruments with simultaneous pressure and current measurement



Portable Oscilloscopes

Best suited for:

- Installing and maintaining electronic industrial equipment out in the field
- Diagnosing industrial machinery, automation and process controls and power electronics
- Bus health testing for industrial bus systems



Digital Multimeters

Best suited for:

- Electrical system installation and troubleshooting
- Quick voltage detection
- Environments with both AC and DC (autoVolt) or ghost voltages



Insulation Multimeters

Best suited for:

- Insulation resistance tests
- Troubleshooting and preventive maintenance



Fluke Connect®

Best suited for:

- Simplifying preventive maintenance programs
- Seamlessly integrating tool data into software
- Diagnosing asset health in the field
- Cloud-based data sharing



Clamp Meters

Best suited for:

- Verifying the presence of load current, AC/DC voltage and continuity
- Measuring 1000 A AC/DC (2500 A AC with iFlex) in motors, pumps, compressors, fans, blowers, vaults and bus bars
- Measuring loads and line frequency in circuits



For more information:

Phone: 1800 091 109
 Email: sales@henchman.com.au
 Web: www.henchman.com.au