





Accreditation No.: 75821

ISO/IEC17025

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Jointed Finger Probe -- Model JFP10



This precision-engineered jointed finger probe is manufactured in full compliance with the IEC standards listed below and is also recognized for use in both Canadian and U.S. standards. Designed to simulate the movement and reach of a human hand, it features a palm simulator and restricted joint articulation to mimic realistic touch and access.

The finger itself is crafted from high-quality stainless steel, while the body is made of durable Delrin® for strength and longevity. The ergonomic handle is compatible with both banana jacks and force gauges, offering flexibility for a variety of testing setups.

There's no longer a need to purchase a separate probe for medical safety testing—this versatile model meets all relevant IEC requirements in a single, convenient design.

Manufactured entirely in the USA, our probes are produced in a facility that houses both a high-precision tool and die shop and our ISO/IEC 17025-accredited calibration lab. This integrated setup ensures strict quality control, consistent accuracy, and fast lead times—most probes are kept in stock and ready to ship.



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Applicable IEC and UL Standards

| IEC 62638-1 | Figure V.2 |
|---------------|---------------------------|
| IEC 61032 | Figure 2 Test Probe B |
| IEC 60529 | Figure 1 |
| IEC 60950 | Clause 2.1.1.1b Figure 2A |
| IEC 60601-1 | Figure 7 |
| IEC 61010-1 | Figure B.2 |
| IEC 60335-2-3 | Clause 21.1 |
| EN 60529 | Tableau VI |
| IPXXB | Figure 7B |
| IP2x | |
| UL 1450 | Figure 12.4 |
| UL 2703 | Figure 2.1 |



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