

Data Sheet

FPS-01 Field Probe Stand

Product Overview

The TDK FPS-01 Field Probe Stand is designed for use in anechoic chambers and shielded test rooms in compliance with IEC-801-3 requiring the positioning of sensors up to either 1.5 m or 80 cm.

The field probe stand is constructed of durable, non-conductive, commercial grade fiberglass and plastic that will not interfere with RF test measurements

The field probe stand's base mast is 1.2 m high. The mast extension piece easily snaps into the base mast and extends the height to 2.4 m. The field probe support can be clamped to the mast at any point, allowing you to place the field probe precisely where needed. The FPS-01 supports equipment up to 10 kg.

A screw type clamp can be supplied with each stand and additional clamps are available upon request.

Features

- IEC-803-3 compliant
- Adjustable heights

Application

- IEC-801-3 compliant positioning
- Isotropic field sensor mounting



The TDK FPS-01 Field Probe Stand is designed for use in EMC test environments. The FPS-01 is adjustable for positioning field probes to heights of up to 2.4 meters.





FPS-01 Field Probe Stand

Mechanical Specifications

Overall Dimensions:

Height: 1.2 m (48")

Base: .38 m (15")

Weight: 9 kg (20 lbs.)

Construction:

Base: Delrin

Tube: fiberglass

Finish: N/A

Ordering Information

Product: Field Probe Stand

Model Number: FPS-01

Warranty: 1 year limited

To place an order or to learn more about the TDK products that best meet your needs, contact your TDK sales representative:

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