

Data teknis

# Fluke 85RF High Frequency Probe



## Ikhtisar Produk: Fluke 85RF High Frequency Probe

The 85RF High Frequency Probe is designed to convert a DC voltmeter with a input impedance of 10M ohms into a high frequency (100 kHz to 500 Mhz) RF voltmeter. Conversion from AC to DC is accomplished on a one-to-one basis includes a range of 0.25 to 30 Vrms. The probe's DC output is calibrated to be equivalent to the rms value of a sine wave input.

## Spesifikasi: Fluke 85RF High Frequency Probe

A REAL PROPERTY AND A REAL	
Voltage range	0.25 to 30 Vrms
Maximum input voltage	30 Vrms, 200 VDC
AC to DC ratio	1:1
Ratio Accuracy (At 25 MHz and loaded with 10 M ohm) Above 0.5 V	±0.5 dB
	Below 0.5 V: ±1.0 dB
	Add ±0.2 dB in RF fields of 1 to 3 V/m



Frequency response (relative to 25 MHz)	100 KHz to 100 MHz ±0.5 dB
	100 MHz to 200 MHz ±2.0 dB
	200 MHz to 500 MHz ±3.0 dB



## Model



### Fluke 85RF



### Fluke. Memastikan aktivitas Anda terus berjalan dan beroperasi.

#### Fluke Corporation

PO Box 9090, Everett, WA 98206 U.S.A.

### JI. Bulevar Kelapa Gading Kav. LA# No. 1

Summarecon Kelapa Gading Jakarta Utara 14240 Indonesia Tel: +62 21 2938 5922 Email: info.asean@fluke.com www.fluke.com/id ©2025 Fluke Corporation. Specifications subject to change without notice. 04/2025

BUT. FLUKE SOUTH EAST ASIA PTE LTD

Menera Satu Sentra Kelapa Gading #06-05

Modification of this document is not permitted without written permission from Fluke Corporation.

#### For more information call:

In the U.S.A. (800) 443-5853 In Europe/M-East/Africa +31 (0)40 267 5100 In Canada (800)-36-FLUKE From other countries +1 (425) 446-5500 www.fluke.com