AMETEK SI · SOLARTRON ANALYTICAL

# 1260A impedans- och fasanalysator

## Frequency response analyzer

1260A by Solartron Analytical. Frequency response analyzer.



Frequency range

**10 µHz–32 MHz** [1]

## Specifications

### DETECTOR

| | | |
|---|---|---|
| Generator | Voltage and current | [1] |

### PERFORMANCE

| | | |
|---|---|---|
| Best transfer-function accuracy | 0.2 %; 0.2° | [1] |

### MEASURING RANGE

| | | |
|---|---|---|
| Frequency range | 10 µHz–32 MHz | [1] |

### ELECTRONICS & SIGNAL

| | | |
|---|---|---|
| Maximum AC voltage | 3 V RMS at ≤10 MHz; 1 V RMS at >10 MHz | [1] |
| DC bias | ±40.95 V | [1] |
| Measurement channels | 1 current and 2 voltage channels | [1] |
| Current generator | 60 mA RMS at ≤10 MHz; 20 mA RMS at >10 MHz | [1] |

### GENERAL

| | | |
|---|---|---|
| Waveform | Sine | [1] |
| Simultaneous measurement | Yes | [1] |

## Sources

[1] **1260A Frequency Response Analyzer**
AMETEK Scientific Instruments · product-page · Differentiated Specifications, 1260A column; Differentiated Specifications, 1260A column – Unique Features · checked 2026-10-16
https://www.ameteksi.com/products/frequency-response-analyzers/1260a-impedance-gain-phase-analyzer

Every value is taken from the manufacturer's own document; the number after the value refers to the source list. Always check against the latest datasheet before ordering.

The data comes from the manufacturer's published documents. Manufacturers may change specifications; the current configuration and performance are confirmed in the quotation.