

INSTRUMENTATION PACKAGE B400A



Year 1
study

Features

- Function Generator with Digital Readout
- Oscilloscope, dual beam, 20MHz

Description

Optional Function Generator and Oscilloscope, for B400 Base Unit

Related Laws/Applications

- Sound Absorption Coefficient

Learning capabilities

- With the aid of these two options, the:
 1. Amplitude of the maximum and minimum signals received by the travelling microphone may be measured
 2. Sound Absorption Coefficient at the test frequency may be measured

Technical Specification

- Function Generator:
 - A square, triangle and sine wave generator having adjustable frequency output.
 - Frequency ranges between 1Hz and 1MHz.
 - Output frequency indicated by integral digital panel meter.
- Oscilloscope:
 - A 20MHz dual beam oscilloscope having variable sweep and amplitude ranges.
 - Dual trace allows investigation of input frequency magnitude relative to reflected standing wave amplitude.
 - All required connecting leads supplied.

Essential Ancillaries

- B400

What's in the Box?

- 1 x Function Generator
- 1 x Oscilloscope
- Packing list
- Test sheet

Essential Services

- 240 Volts, 50Hz, single phase
- 110 Volts, 60Hz, single phase

Ordering information

To order this product, please call PA Hilton quoting the following code:
B400A

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COUNTRY OF ORIGIN - UK WARRANTY PERIOD - 5 YEARS