



ELECTRONIC TUBE REFERENCE

E4J

Specialized - Gauge Tube electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION
CONSTRUCTION
GAUGE

Low-pressure ionization vacuum gauge designed for measurement over approximately 10^{-3} to 10^{-6} Torr.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	—
NOMINAL HEATER	— / —	PARALLEL HEATER	— / —
HEATING	Indirect	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION 1 Gauge

No fixed ratings recorded.

Ionization vacuum-gauge structure; operating electrode voltages and pressure range retained as parameters.

Low-pressure ionization vacuum gauge for approximately 10^{-3} to 10^{-6} Torr measurement.



SOURCE OPERATING CONDITIONS

[SOURCE PDF](#)

1958 Compagnie General

Published test conditions and operating points. Values on this page are preserved as reported by this source.

1958 COMPAGNIE GENERAL

Section 1 · Gauge

CHARACTERISTICS

PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Pressure range minimum	0.000001 Torr	—
Pressure range maximum	0.001 Torr	—

APPLICATION

PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Application	Ionization vacuum measurement	—

TUBE TINKER

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and their source documents.

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