



ELECTRONIC TUBE REFERENCE

EJ1011

Specialized - Gauge Tube electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION
CONSTRUCTION
GAUGE

Very-low-pressure ionization vacuum gauge designed for measurements spanning approximately 10^{-3} to 10^{-10} 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.

Very-high-vacuum ionization gauge; pressure range and electrode operating conditions retained as parameters.

Very-low-pressure ionization vacuum gauge for approximately 10^{-3} to 10^{-10} 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	1e-10 Torr	—
Pressure range maximum	0.001 Torr	—

APPLICATION		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Application	Ultra-high-vacuum ionization measurement	—