

ELECTRONIC TUBE REFERENCE

5AHP19A

Specialized - Cathode Ray electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION
CONSTRUCTION
CATHODERAY

Five-inch P19 cathode-ray display tube with electrostatic focusing and magnetic deflection, using an aluminized screen for visual or instrument display.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	—
NOMINAL HEATER	6.3 V / 600 mA	PARALLEL HEATER	— / —
HEATING	Indirect	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION1 Cathode Ray
No fixed ratings recorded.
High-definition CRT section.

The 5AHP19A is a rugged high-definition CRT with electromagnetic deflection, electrostatic focusing, an aluminized screen, and P19 phosphor.



SOURCE OPERATING CONDITIONS

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 · Cathode Ray

CHARACTERISTICS		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Deflection Method	Electromagnetic text	—
Focusing Method	Electrostatic text	—
Screen Construction	Aluminized text	—
Phosphor	P19 text	—

TUBE TINKER

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and their source documents.

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