



INSTRUMENT CATHODE-RAY TUBE

14 cm diagonal, rectangular flat faced oscilloscope tube with post-deflection acceleration mesh, primarily for use in compact oscilloscopes with 15 to 20 MHz bandwidth. This tube features a low heater consumption.

QUICK REFERENCE DATA

Final accelerator voltage	$V_{g7(\ell)}$	4 kV
Display area		100 mm x 80 mm
Deflection coefficient		
horizontal	M_x	19,5 V/cm
vertical	M_y	10,5 V/cm

The D14-261GH is equivalent to the type D14-262GH except for the following.

HEATING

Indirect by AC or DC*

Heater voltage	V_f	6,3 V
Heater current	I_f	0,1 A

LIMITING VALUES (Absolute maximum rating system)

Cathode to heater voltage			
positive	V_{kf}	max.	100 V
negative	$-V_{kf}$	max.	15 V

* Not to be connected in series with other tubes.