## CATHODE RAY TUBE

Confidence to the with 3-in, diameter screen.

HEATER

Vh Ih

4.0 1.0

CAPACITANCES

Grid to all other electrodes
Each X plate or each Y plate to all
other electrodes
One X plate to one Y plate

< 20 uuF

**<** 15 uu F uuF

FLUORESCENT COLOUR

Green. Non-persistent.

DEFLECTION

Electrostatic. The tube is primarily intended for symmetrical operation.

OPERATING CONDITIONS

Val=Va3 Va2

800 100 to 170

-1.0 to -18

LIMITING VALUES

V<sub>al=</sub>V<sub>a3</sub> max V<sub>h-k</sub> max

1000 50

DEFLECTION SENSITIVITY

X and Y plates

170 mm/V

## ECR30

## **CATHODE RAY TUBE**

Oscilloscope tube with 3-in. diameter screen.

