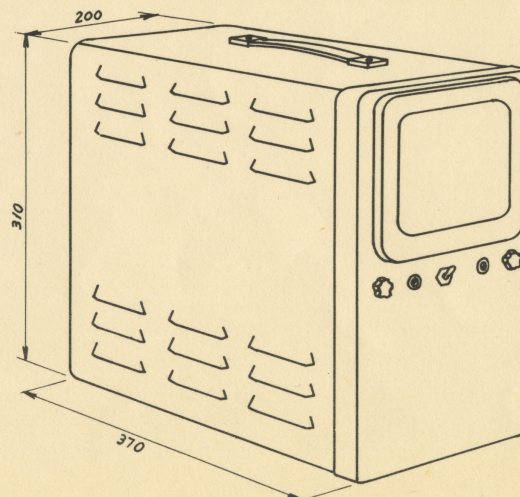
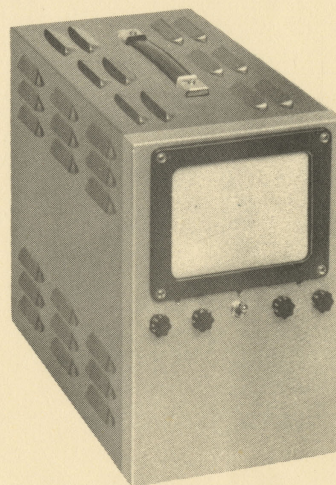


TV MONITOR TYPE 93 A 50.

- System: 625 lines,
50 fields per sec.,
CCIR.
- Picture size: 133 x 100 mm.
(6 1/2" picture tube).
- Dimensions: See dimensional
outline.
- Weight: 15 kg. (33 lbs.).
- Power source: 90 - 130 volts and 180 - 240 volts 50 - 60 c/s,
adjustable in steps of 10%.
- Power consumption: 150 VA.
- Input signal: 1 volt peak to peak composite signal into 75 ohms.
(White positive-going, sync signal negative-going).
- Video amplifier: Linear within ± 1 dB up to 7 Mc/s.
Rise time .05 μ sec.
Overshoot less than 10%, f greater than 7 Mc/s.
- Black level control: Simple diode restorer.
- Synchronizing: Direct.
- Geometry and
linearity: Displacement of a picture element from its
ideal position is less than 3% of picture height
or width.
- Front-panel controls: Brightness
Contrast
Horizontal hold
Vertical hold.
- Tube complement: One MW 17-69,
one ECC 82,
two ECF 80's,
one ECL 82,
one EL 81
one EL 82
one EL 83
one EY 81.



All dimensions in mm.