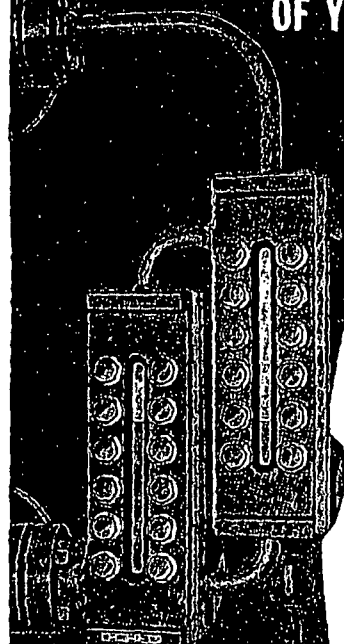


Now Available... TELEVISION OF YARWAY FLAT GLASS GAGES WITH RCA INDUSTRIAL TV



● Yarway Flat Glass Gage of the new "integrated design" is illustrated as compact, lightweight RCA Industrial Television Camera is mounted on a special base, on which illuminator may be installed. The RCA monitor unit can be installed at the operating room panel or at any other desired location.

RCA Industrial Television is now available for televising at a distance, boiler water level readings as indicated on Yarway Flat Glass Water Gages.

Yarway's broad experience in boiler water level indication, and RCA's leadership in the field of television, have been combined to give modern power plants "live" readings at any location in the plant.

This optional TV feature extends the already wide application of Yarway Gages in the steam power field. It is another of recent Yarway developments aimed at more accurate, more dependable, less costly water gage service.

Such features as the new separated design with interconnecting expansion loops, Type "M" Illuminator that causes the meniscus to shine like a star, the use of tie-bar-type water columns, Yarway Welbond gage valves, and Yarway Pressure-tested "floating assembly" gage glass inserts make Yarway gages the modern gages for modern plants.

Your Yarway engineer will be glad to tell you about the new television feature, as well as the other Yarway advantages, or if you'd rather first have a descriptive bulletin, ask for Bulletin WG-1813.

YARNALL-WARING COMPANY
100 Merman Avenue, Philadelphia 18, Pa.
BRANCH OFFICES IN PRINCIPAL CITIES

YARWAY

For precise reproduction of remote readings—for easy viewing of operations that are now too difficult to watch—RCA introduces sharp-focus, high definition industrial television.

The RCA Vidicon camera tube packs a maximum of image resolution into its lightweight, heavy-duty TV chain. The Vidicon tube—only 6" long by 1" in diameter—operates on the same scanning principle as commercial television—provides a clear, crisp picture that you can trust for accuracy.

FITS ANYWHERE—OPERATES ANYWHERE

Because of its small size—because there are only two units in a complete RCA Industrial TV chain—RCA Industrial TV can be used practically anywhere.

Typical power applications for RCA Industrial Television include: remote viewing of water level gages and meters; observation of internal furnace conditions; and smoke control.

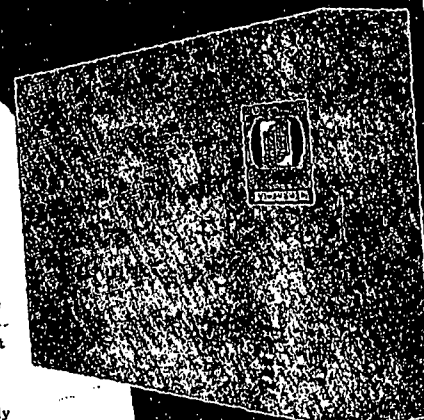
The following field-tested accessories—
Furnace water-cooled lenses Outdoor weather-proofed housings
Automatic iris control Remote panning
Shock-proof mounts Industrial auxiliary viewers
make RCA Industrial TV practicable indoors or outdoors in high or low ambient temperatures.

FOR INFORMATION write RCA Engineering Products Dept., Camden, New Jersey.

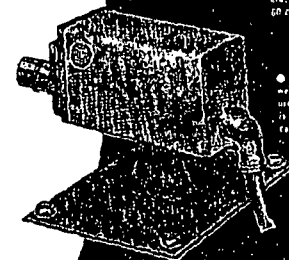


Industrial Products
RADIO CORPORATION
ENGINEERING PRODUCTS DEPARTMENT

In Canada: RCA VICTOR Company Limited, Montreal



● RCA Industrial TV monitor can be panel-mounted. Single cable connects monitor to camera. Power supply—110 volts, 60 cycle AC.



● RCA Industrial TV Camera weighs only 2½ pounds, measures 6" x 5" x 10". Once camera is set in place, all adjustments can be made from rear of monitor.