

TEMPERATURE

SIMULATOR RTS24



beamex

GENERAL INFORMATION

DESCRIPTION

Beamex RTS24 is a high precision instrument for simulation of Pt-100 resistance thermometers. The RTS24 simulator covers the general operating range of Pt-100 thermometers with 24 calibration points. Especially designed for field use, the simulator is small in size, rugged and easy to use. It is also suitable for laboratory use.

TECHNICAL SPECIFICATIONS

Temperature values in °C (DIN 43760)

-20	-10	-5	0	5	10
15	20	25	30	40	50
60	70	80	90	100	150
200	260	300	400	500	600

Accuracy +/- 0.05% from indicated temperature value or +/- 0.1°C, whichever is the largest. Stated accuracy is better than 1/2 DIN.

Dimensions 135 (h) x 104 (w) x 54 (d) mm
5.3" (h) x 4.1" (w) x 2.1" (d)

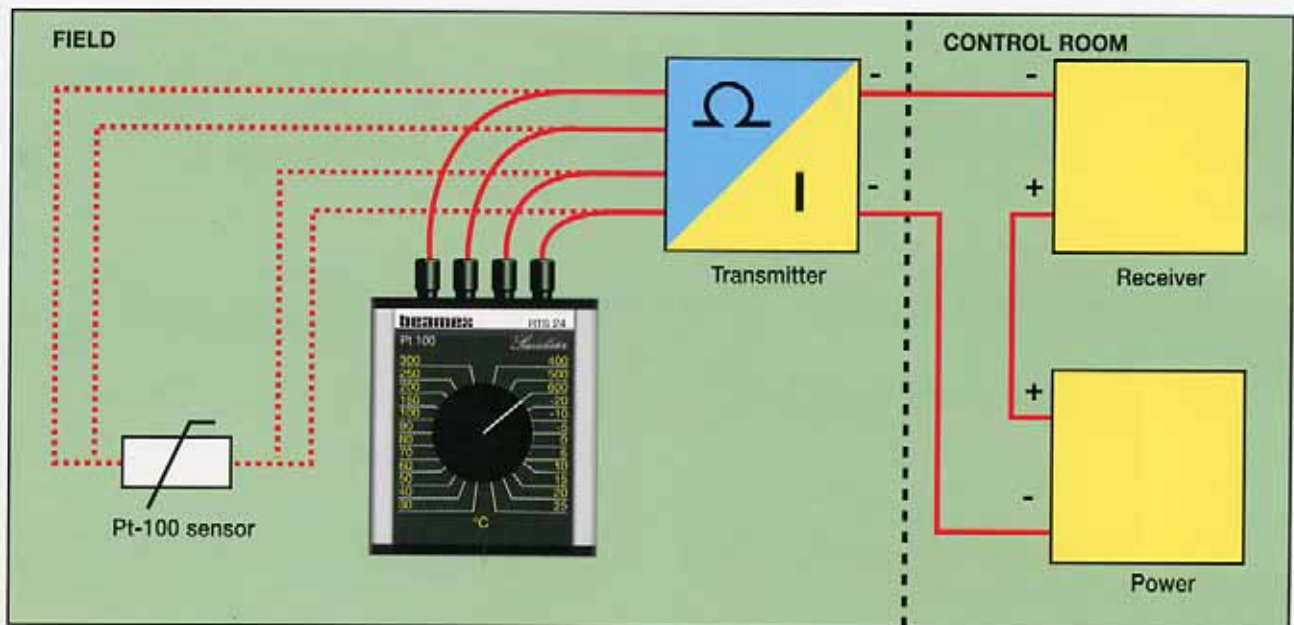
Temp. coefficient +/- 0.001%/°C, +/- 0.0007%/°F

Weight 350g, 0.8 lb

Operating temp. -20°C to +70°C, -4 °F to +155 °F

Warranty 2 years

APPLICATION



Specifications subject to change without notice.

Oy Beamex Ab

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