Cabin Altimeter

Cabin Altimeter Model LUN 1130

Description: The cabin altimeter with internal lighting and a differential pressure indicator is intended to measure simultaneously both the pressure altitude and the differential pressure in a pressurised cabin of an aeroplane in relation to the ambient environment. The altitude range is between 0 and 50,000 ft and the differential pressure range is between -1.6 and +5.6 psi.

Model designation

Cabin Altimeter LUN 1130.1X _____ Model

Model:

- Czech, pressure in kp/cm², altitude in km
- 2 Russian, pressure in $K\Gamma/CM^2$, altitude in KM
- 4 English, pressure in PSI, altitude in feet
- 5 English white lighting, pressure in PSI, altitude in feet
- 6 English green lighting, pressure in PSI, altitude in feet

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Product description:

Dial and Pointer: Lusterless white on dull black background

Installation: By means of four screws

Lighting: Lighting is available upon request

Environmental (Operating):

Temperature: -60 °C to +60 °C (-76 °F to +140 °F)

Humidity: 95% max. at +50 °C (122 °F)

Vibration: 10 to 30 Hz, 1g max.; 40 to 1,000 Hz, 0.5g max.

Altitude: -1,000 feet to 50,000 feet

Typical weight: 1.1 lbs. (500 g)

^{*} etc. - other models in accordance with customer's specification