

DESCRIPTION

SK2VV000-7 is a multipurpose digital vacuum gauge used for leak detection and vacuum determinations under your vacuum bag in standard and mobile applications. The gauge offers readings in different selectable units: bar, MPa, kPa, PSI and Kg/cm².

Functions of gauge: Background lighting, on/off, zero point correction, units selection, display of battery level.

It is supplied with blue rubber cap, which protects the gauge from damage by the using in the composite shop. The gauge stem is a 1/4 inch male BSP or male NTP thread fitting that fits easily into female Socket quick disconnect SK2VV232-3.

This product is used in various manufacturing processes of parts made of composite.

► TECHNICAL DATA

Screw thread:

Assembly style: Protection: Size w/o cap: Weight w/o cap: Range: Accuracy: Use temperature range: Power: Battery life span: Electric protection: Sampling frequency: 1/4 inch male BSP or NTP Screwed Rubber cap 65mm 0,3 kg -1 bar till 0 bar +/-1 % -10°C till +70°C 2 x AAA 12-24 months EN61326 2 times / seconds



Bottom	Function	Description
Left bottom	On/Off	Long push = on/off
	Units selection	Short push = Units selection
Right bottom	Background lighting	Short push = background lighting is going on for 20 seconds
	0-point correction	5 sec push = 0-point correction

It remains the responsibility of the user to verify that product meet the requirement of the process applied.



Storage conditions: it is recommended to store at temperature from +10°C until +30°C in the original packing.

► NOTE

For vacuum test follow instruction:

- 1. Install one vacuum valve SK2VV232-7 in the opposite corner of installed vacuum hose, connected to the vacuum pump.
- 2. Screw gauge SK2VV000-7 into socket SK2VV232-3.
- 3. Put vacuum gauges with installed socket on the plug of vacuum valve SK2VV232-7 by using of quick disconnect system.
- 4. Wait till vacuum pump will sock out air from vacuum bag, and you will get stable vacuum.
- 5. Disconnect vacuum hose from vacuum bag.
- 6. The change of value at manometer informs about the leaks.