



SK2VV000-3 is a shock resistant, liquid (glycerin) filled vacuum gauge to determine vacuum pressure under your vacuum bag. It is graduated in two units: scale outside (black) announces in BAR and scale inside (red), announces in PSI.

A blue rubber cap 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 or SK2VV270-3.

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



TECHNICAL DATA	VALUE
Screw thread	1/4 inch male BSP or NTP
Assembly style	Screwed
Size	75 mm
Protection	Rubber cap
Range	-1 bar till 0 bar
Graduations	-0,02 bar
Use temperature range	-40°C till +60°C

INSTRUCTION FOR USE

- Install one vacuum valve SK2VV232-7 in the opposite corner of installed vacuum hose, connected to the vacuum pump.
- Screw gauge SK2VV000-3 into socket SK2VV232-3 or SK2VV270-3.
- Put vacuum gauges with installed socket on the plug of vacuum valve SK2VV232-7 by using of quick disconnect system.
- Wait till vacuum pump will sock out air from vacuum bag, and you will get stable vacuum.
- Disconnect vacuum hose from vacuum bag.
- The deviation of a manometer arrow informs about the leaks.

STORAGE

It is recommended to store at temperature from +10°C until +30°C in the original packing.

NOTES

Maximum working temperature depends on the process duration at the maximum temperature and process conditions. We strongly recommend you provide test before using.