## Datasheet of SCJN-016-01 SensoControl ServiceJunior Measuring Device R I E





## Description

Measuring device, pressure measurement range -1 - 16 bar, accuracy ± 0.5 % FS, scanning rate 10 ms, IP 67

The ServiceJunior makes it possible to measure, display and store pressures in one device. It is characterized by an extremely robust design in a metal housing and easy operation. Multiple mechanical pressure gauges are often required for accurate measurements over a wide pressure range. Due to the high accuracy, resolution and long-term stability and the 4 1/2-digit display, the ServiceJunior does this job with just one device. **Functions:** Units: mbar, bar, PSI, Mpa, kPa, kg/cm<sup>2</sup> Display MIN/MAX/FS Battery level indicator Auto Power Off/On Zero (zero point adjustment) Reset (clear MIN/MAX)

## Details

Protection:	IP 67
Material body:	Zinc die-cast with rubber protective sleeve TPE
Precision:	± 0.5 % FS
Sampling rate:	10 ms
Weight in kg:	0,56
Connection description:	Stainless steel 1/4" BSPP (ISO 228-1), Adapter M16x2 SCA-1/4-EMA-3
Load change:	≥ 100 Mio.
Power supply:	2 x 1.5V batteries (AA) Battery life max. 1,500 h
Display:	4.5-digit LC text display backlit
Pressure measurement range:	-1 - 16 bar
Material seal:	NBR

## Dimensions





maku Industrie GmbH & Co. KG - Fon: +49 7151/903 95 0 - Fax: +49 7151/903 95 99 - info@maku-industrie.de