

SCJN-016-L1 SensoControl ServiceJunior Measuring Device

Measuring device, with Datalogger, pressure measurement range -1 - 16 bar, accuracy ± 0.5 % FS, scanning rate 10 ms, IP 65



Product description

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.

The data logger with real-time clock not only records the current measured values, but also the Min and Max values.

Functions:

Units: mbar, bar, PSI, Mpa, kPa, kg/cm²

Display MIN/MAX/FS

Battery level indicator

Auto Power Off/On

Zero (zero point adjustment)

Reset (clear MIN/MAX)

More images



Product properties

Sampling rate	10 ms
Connection description	Stainless steel 1/4" BSPP (ISO 228-1),Adapter M16x2 SCA-1/4-EMA-4
Display	4.5-digit LC text displaybacklit
Pressure measurement range	-1 - 16 bar
Precision	± 0.5 % FS
Weight in kg	0,605
Load change	? 100 Mio.
Protection	IP 65
Power supply	2 x 1.5V batteries (AA)Battery life max. 1,500 h
Material seal	NBR
Material body	Zinc die-cast with rubber protective sleeve TPE

Dimensions