

Datasheet of SCKIT-155-2-600 SensoControl ServicemanPlus Measuring Device Kit



Description

Measuring device Kit CAN, pressure measurement range 0 - 600 bar, scanning rate 1 ms, IP 67

The Parker Serviceman Plus is a mobile, extremely robust and easy-to-use measuring device for many measuring tasks in mobile hydraulics or in stationary hydraulic systems.

With the automatic sensor recognition, you can simply plug in pressure, temperature, flow rate or speed sensors and start the measurement immediately.

Tedious parameterization of the sensors is not necessary, the measuring ranges are scaled automatically and the measured variable is shown on the display.

Parker Serviceman Plus:

- Simple operation
- Robust design with oil-resistant rubber protection
- Plug & Play functionality
- Large backlit display
- Direct storage on nano USB stick
- PC connection
- Including the PC software SensoWin®
- Available in 2 versions: analogue or CAN

Details

Protection:	IP 67
Material body:	PC/ABS/POM
Sampling rate:	1 ms
Weight in kg:	2,64
Battery:	Lithium-ion pack, 3.7 V DC / 4500 mAh, charging time approx. 7 hours with mains adapter, service life more than 8 hours with 2 CAN bus sensors
Scope of delivery:	<p>Device case SCC-200 Serviceman Plus SCM-155-2-05 (CAN) Power supply unit with USB connection 110/240 VAC, 1 A, SCSN-440 Nano USB stick 4 GB, SC -USB-MINISTICK 1 m USB connection cable (for charging and for connecting to the PC) SensoWin® PC software</p> <p>Pressure sensor 600 bar CANS CP-600-C4-05 Connection cable CAN SCK-401-02-4F-4M CAN SCK-401-R terminating resistor EMA adapter SCA-EMA-3/3 SMA3-1500CF measuring hose</p>
Software:	SensoWin®
Power supply:	Micro USB socket, type. B, +5V DC, max. 1,000mA
Display:	FSTN-LCD, graphic, with LED backlight 62 x 62 mm
Pressure measurement range:	0 - 600 bar

Dimensions