

**Order Code**

Order No.	Description
SCM-350-1-01	ServiceMaster hand-held meter, 3 Inputs, 125,000 data points (includes SCSN-450)
SCM-450-1-01	ServiceMaster hand-held meter, 6 Inputs, 250,000 data points
SC-690	Case for ServiceMaster 350/450 meter kits
SCSN-450	120 Volt AC power supply/recharger for ServiceMaster 350/450 meters
SCK-102-02-02	Connection cable between the meter and the sensors (2 m length)
SCK-102-03-12	Extension cable to be used in series with standard cables (3 m length )
SCK-102-05-02	Extended version of cable between the meter and the sensors (5 m length)
SCG-022	Replacement paper for thermal printer SCPR-100-1-01
SCSW-400	SensoWin™ 4.0 software for data transfer to the PC (Window 95/98 and NT)
SCK-313-02-31	Data cable between the RS232 meter port and a PC
SCRPM-220	Tachometer to be used to measure rotational speed (0 to 10,000 RPM)
SCRPMA-001	Contact adapter for SCRPM-210 tachometer
SCRPMA-002	Focus adapter for SCRPM-210 tachometer
SCDA-410	Adapter kit for desk top printers. Compatible with Cannon BJC 8S or HP HP340 or equivalent
PDH-19	Diagnostic test hose assembly (.5 m length extension hose assembly used with PD transducers and diagnostic nipples)
PD288	PD style pressure transducer adapter
PDP288	PDP style pressure transducer adapter
SCA-1/2-EMA-3	EMA3 female pressure transducer
SCA-1/2-EMA-3-S	EMA3 male pressure transducer
SCT-150-74-02	Temperature sensor used with the PDF flow sensors or with the SCTA-1/4 port adapter
SCTA-1/4	Port adapter to convert M10 X 1 to NPT for use with the SCT-150-74-02 Transducer Adapters

**SCRPM Tachometer**



SCRPM-220

Part Number	Connector	Compatibility
SCRPM-220	5-pin push-pull style	ServiceMaster™

**Accessories**

Part Number	Description
SCRPMA-001	Contact adapter for belt drive/wheel
SCRPMA-002	Focus adapter for confined areas

The **SCRPM Tachometer** provides precision measurement of rotational speed. This sensor emits a light beam through an LED source. This light source is reflected and picked up as a pulse. It is then converted to an analog signal and displayed on the hand held meter.

**Technical Data**

Measuring Range .....20 – 10,000 RPM  
 Measuring Distance .....0.1 – 19.5 inches  
 Accuracy.....0.5%  
 Excitation Voltage.....7 – 9 VDC  
 Output Signal .....0 – 3 VDC  
 Resolution .....5 RPM

**5 pin to 5 pin Cable**



5 Pin – 5 Pin  
Flow Sensor and Transducer  
Cable to ServiceMaster™  
SCK-102-02-02

**Temperature Sensor**



Temperature Sensor  
(ServiceMaster™)  
SCT-150-74-02