## **ACCESSORIES R-SERIES**

Position Magnets, Floats, Connectors, Clamps, Cables and Programming Tools

Product	Description
USB-Programmer R-Analogue Part No. 253 134-1	USB-Programmer R-Analogue for 1 or 2-Magnets Sensor (incl. Power supply, USB-Cable, Sensor-Cable and CD-ROM) for setting and reading of position and output values by using a PC for  - Zero/Span Magnet 1  - Zero/Span Magnet 2  - Velocity range  - Free assignment of outputs to measured position or velocity  - Error output value (e.g. magnet out of stroke)
USB-Programmer R-SSI Part No. 253 135-1	USB-Programmer R-SSI (incl. Power supply, USB-Cable, Sensor-Cable and CD-ROM) for setting and reading of  - Data length  - Data format  - Resolution  - Measuring direction  - Synchronous / asynchronous measurement  - Offset, begin of the measurement range  - Alarm value (Magnet outsite)  - Measurement filter  - Differential measurement
Profibus Address-Programmer Kit for D63, D53 or cable connector Part No. 280 640	PROFIBUS Address Programmer is used for setting the slave address to Temposonics® sensors with Profibus-DP Interface. The setup of slave address normally is done by the profibus standard service SetSlaveAddress. Since some master systems do not support this standard, or the customer controller system can not handle it, this MTS service tool can be used for the direct setup of the sensor.  The programmer and the sensor will be supplied by the included power supply.
	CANopen Address Programmer is used for setting the Node-Address to Temposonics® sensors with CANopen Interface.  The setup of Node-Address normally is done by the CAN Bus standard LMT-Service. Since some master systems do not support this standard, or the customer controller system can not handle it, this MTS service tool can be used for the

Notice: Product pictures may vary from original.

CANopen Address-Programmer D62

6 pin. female connector M 16

Part No. 252 382-D62 6 pin female 90°-connector M16 Part No. 252 382-D62A All you need for using the programmer is a 24 VDC power supply to the sensor. The programming tool will be supplied

direct setup of the sensor.

from the Temposonics® position sensor.