

Company _____
 Name _____ Title _____
 Department _____
 Address _____ VAT No. _____
 Town _____ Postcode _____
 Tel. _____ Fax _____
 e-mail _____

Please send me detailed information for the following product:

- POSICHRON® – PCFP25 POSIWIRE® – WS31 / WS42
 POSIWIRE® – WS58C POSIROT® – PRAS20 / PRAS21

NOTE: The featured sensors represent a small selection of our product range.
 Please find detailed data sheets under www.asm-sensor.com

- I have a special application and need assistance, please **contact me**
 asap in _____ weeks occasionally

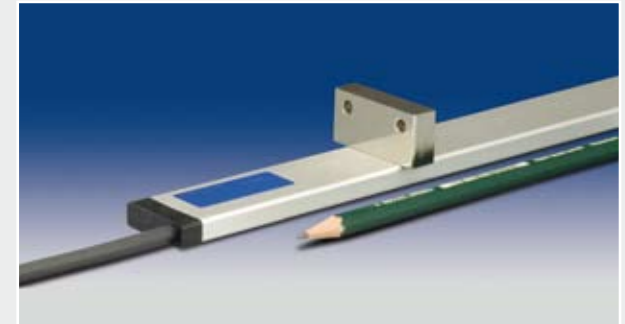
Product Catalogue Request: please send me the following product catalogues

- POSIWIRE® Cable Extension Position Sensors
 POSITAPE® Tape Extension Position Sensors
 POSICHRON® Magnetostrictive Position Sensors
 POSIMAG® Magnetic Scale Position Sensors
 POSIROT® Magnetic Angular Sensors
 POSITILT® Inclination Sensors

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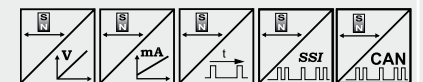
Position Sensors for Medical Instruments

Computer tomographs (CT), hospital beds,
 patient transport equipment, lithotripters,
 surgical tables, dental surgery chairs,
 X-rays diagnostic equipment etc.



POSICHRON® – PCFP25 Magnetostrictive Position Sensor

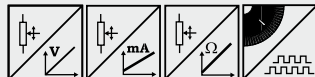
- Extremely thin design, suitable for narrow applications
- Measurement ranges up to 5500 mm
- Absolute position measurement (analogue or digital)
- Non-contact, no wear





POSIWIRE® – WS31 / WS42 Cable Extension Position Sensors

- Very compact design
- Measurement ranges:
0 ... 250 / 500 mm (WS31)
0 ... 750 / 1000 mm (WS42)
- Output: analogue, incremental
- Optional mounting brackets or spacer nuts
- Dimensions:
L43 x W31 x H31 mm (WS31)
L43 x W42 x H42 mm (WS42)
- Protection class IP50



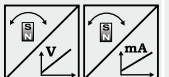
POSIWIRE® – WS58C Cable Extension Position Sensor

- Very compact design
- Measurement range up to 2500 mm
- Encoder output SSI, CAN, PROFI
- High precision up to 0.01 % linearity
- Resolution 50 µm
- Dimensions:
L63 + encoder x W62 x H60 mm
- Protection class IP50 (IP64 available as an option for some encoder models)



POSIROT® – PRAS20 / PRAS21 Magnetic Angular Sensors

- Miniature angular sensor
- Measurement range up to max. 360°
- Analogue output
- Non-contact with external position magnet
- No wear
- Dimensions: L28 x W48 x H6 mm
- Protection class IP60



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