

High Stability 0~20mA Suspension Rail Type Magnetostrictive Displacement Sensor

Specifications :

Price	Contact Us
Payment Terms	T/T, L/C, Western Union, etc.
Delivery Detail	10-25 working days.

Detail Introduction :

Main features and application:

Refresh frequency 1200mm stroke is 0.5ms / 2400 mm stroke is 1.0ms 4800mm stroke is 2.ms / 7600mm stroke is 5.0ms

Pressure rating 350bar / 600bar Peak repeatability $<\pm 0.005\%$ FS

Suitable for high-speed hydraulic motion (10m/s) system The real-time measurement and control is also suitable for complex interference environment (anti frequency conversion interference).

Specification:

Optional range, Ks series full rail type magnetostrictive displacement sensor, external installation, The structure is compact and easy to replace.

Accuracy (according to BFS): $<\pm 0.01\%$ FS (minimum $\pm 50\mu\text{m}$)

Analog output: 0~20mA, 4~20mA; 0~10V, -10~+10V or SSI output