

**EASSON ES10M-2X - Mill**



**2-Axis Digital Readout Counter - 5µm**



**EASSON 2-Axis Digital Readout Counter - 5µm ES10M-2X - Mill****Description****ES10 SERIES DIGITAL READOUT SYSTEMS**

EASSON - Always committed to Quality, Technology & Innovation

Easson GS series Glass Grating Linear Transducer

- [?] Robust design - totally sealed
- [?] State-of-the-art electronics
- [?] Highly durable switching membrane
- [?] High noise immunity and designed to EMC specifications
- [?] Ultra low temperature rise transformers
- [?] Packed with performance features

Double Seal Designed Scales

- [?] The plastic seals of the transducer use an innovative material
- [?] to offer superior oil resistance, high elastic recovery properties and durability, carefully designed lip geometry offer low slide resistance.

- [?] 100% Laser Calibration
- [?] All glass grating transducers are individually inspected and calibrated by our in-house laser calibrator to ensure accuracy complies 100% with the specifications.

- [?] Advanced Optical Measuring System
- [?] The slide carrier of the GS series scales, use a five bearing design for optical grating linear transducer which has been proven as the most reliable system design in today's market.
- [?] The glass grating slide-ways are lapped, and JIS standard P5 grade bearings are used to achieve smooth and accurate movement and long working life.

**ES10 SERIES READOUT BASIC FUNCTIONS**

Clear Zero [?]

Centring

In/mm Display [?]

Co-ordinate Entry

ABS/INC [?]

Power Off Memory

199 Sub Datum [?]

Ref Memory

## EASSON 2-Axis Digital Readout Counter - 5µm ES10M-2X - Mill

### Specifications

<b>ORDER CODE</b>	D700
<b>MODEL</b>	ES10-M2X
<b>Axis Type (No.)</b>	2-Axis
<b>Accuracy (µm)</b>	5
<b>Voltage (V)</b>	240
<b>Suits</b>	Mills