

Product Brochure For D700

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

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



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

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199 Sub Datum
 Ref Memory

Recommended Accessories

D714L

Basic Lathe Mounting Kit



D714M

3 Axis Basic Mill Mounting Kit



D719

150mm Easson Digital Readout Scale



D720

200mm Easson Digital Readout Scale



D720C

200mm Easson Digital Readout Scale



D721

250mm Easson Digital Readout Scale



D721C

250mm Easson Digital Readout Scale



D722

300mm Easson Digital Readout Scale



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D722C

300mm Easson Digital Readout Scale



D723

350mm Easson Digital Readout Scale



D724

400mm Easson Digital Readout Scale



D725

450mm Easson Digital Readout Scale



D726

500mm Easson Digital Readout Scale



D728

600mm Easson Digital Readout Scale



D730

700mm Easson Digital Readout Scale



D732

800mm Easson Digital Readout Scale



D734

900mm Easson Digital Readout Scale



D736

1000mm Easson Digital Readout Scale



D736A

1100mm Easson Digital Readout Scale



D737

1200mm Easson Digital Readout Scales



Product Brochure For D700

D738

1300mm Easson Digital
Readout Scale



D739

1500mm Easson Digital
Readout Scale



D741

1700mm Easson Digital
Readout Scale



D745

2000mm Easson Digital
Readout Scale



D750

3000mm Easson Digital
Readout Scale

