

EL300

Preferred for Precision Measurements

RATED TO
IP67



- 👁️ Generic design with user selectable mode for Milling and Turning
- 👁️ Optical Glass or Magnetic encoders
- 👁️ Cost effective design
- 👁️ Auxiliary option with 6-outputs and Probe
- 👁️ Tactile operator feedback
- 👁️ Latest SDM manufactured design
- 👁️ Segmented and Linear compensation
- 👁️ Clear wide-viewing angle display
- 👁️ Quality International manufacturer
- 👁️ Ideal replacement for retrofit. Multiple Encoder interface options available.
- 👁️ Manufactured to ISO 9001:2015



Milling Machines



Turning Machines



General Machines



EL300

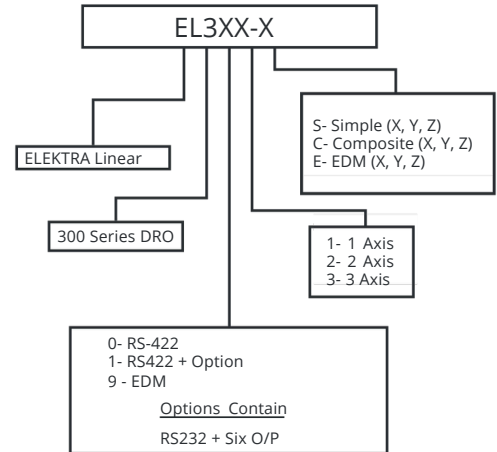
Digital Readout Series

Feature	Simple	EDM	Composite
No. Axes	1	1, 3	1, 2, 3
Display	LED		
Case	Plastic Injection moulded		
Power	90...265 VAC (50/60 Hz)		
Storage Temperature	-20oC to +70oC		
Operating Temperature	0oC to +50oC		
Relative Humidity	20% to 85% Non-condensing		
Dimensions (HxWxD)	155mm x 270mm x 80mm		
USB Service Port	Fitted as standard		

Feature	Simple	EDM	Composite
Auxiliary Port			

Feature	Simple	EDM	Composite
Half Function			
Inch/metric conversion			
Absolute/incremental modes			
Axis home reference			
Machine Reference			
Sub Datums			
Tool Offsets			
Bolt-hole circle (PCD)			
Arc Bolt Hole			
Arc Contouring			
Taper calculator			
Internal axis summing			
Vectoring function			
Line Hole function			
Calculator (Trigonometric)			
Encoder fail detection			
Memory backup			
Preset Depth			
Single Output			

Standard
 Option



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Dealer Stamp