

## **New** DP700 Digital Readout



## **NEWALL**





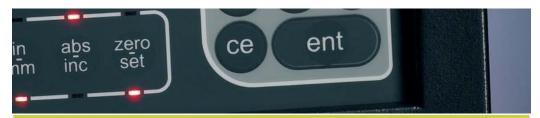
## New DP700 Digital Readout

This is the latest Newall product featuring a compact and ergonomic design. A powerful and easy to use Digital Readout, it can be interfaced to the market leading Spherosyn™ and Microsyn™ linear encoders with ease.

Designed for all machining applications, this DP700 digital readout features:

- Intuitive Use
- High Reliability
- A Panel Mount Version





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DP7		197011	

Number of axis	1 axis	2 or 3 axis			
		Mill	Lathe		
Undo		X	X		
Digifind / pre loadable reference	X	X	X		
Centrefind	Х	X	X		
Radius / Diameter	Х	X	X		
Absolute / Incremental	Х	X	X		
Metric / Imperial	Х	X	X		
Axis Preset / Axis Zero	Х	X	X		
Zero Approach	Х	X	X		
Tool Offsets	Х		X		
Taper			X		
Summing			X		
PCD / Bolt Hole		X			
Arc Contouring		X			
Polar Co-ordinates		X			
Line Hole		Х			
Teach Mode / Sub-Datums	Х	X	X		
Feed-Rate Function	Х	X	X		
RS232 Output	X	X	X		
Linear Error Compensation	X	X	X		
Segmented Error Compensation	X	X	X		

Environmental	IP40 (Stand Alone) IP54 (When Panel Mounted)
Encoder Input	Spherosyn™ / Microsyn™
Languages	English, French, German, Spanish, Italian Turkish, Czech, Russian, Portugues, Danish

## **NEWALL**

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