

Digital position indicator

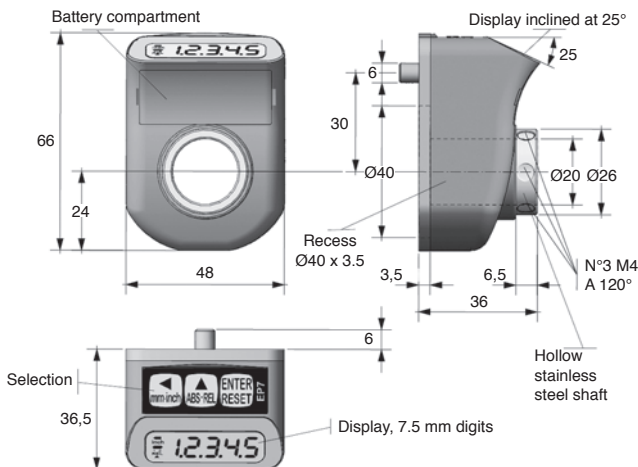
EP7

5 digit display

- A position transducer and display in same enclosure
- For measuring small linear or angular displacements
- Easy mounting
- Easy to programme using 3 pushbuttons
- Max temperature: 80 °C
- Solid inflammable shockproof housing

Application

- Packaging machines or those used for wood treatment or aluminium and sheet metal processing



- **Power supply:** ½AA battery
- Battery life: 4 years (continuous use)
- Max speed: 400 rpm (continuous), 1,000 rpm (for short periods)
- Display range: -99999 to +999999
- Display: 7.5 mm LCD
- Keypad: 3 keys for programming and function selection
- Functions available:
 - Reset/preset
 - Absolute/relative reference mm/inch conversion
 - Display in degrees
 - 3 different start points when using different tools
 - Compensation for tool wear
- Working temperature range: 0 to 50 °C
- Working humidity range: 35 to 85 %RH
- Ingress protection: IP54
- EMC Compatibility; Complies to 2004/108/CE



View A



View B

Also available in orange

DISCOUNTS

Qty	1+	5+
Disc.	List	On request

Part number	View	Resolution (pulses/rev)	Shaft diameter	Enclosure colour	Weight (kg)	Price each
EP7-F20-A-G	A	4000	20	black	0,11	290,14 €
EP7-F20-A-R	A	4000	20	orange	0,11	290,14 €
EP7-F20-B-G	B	4000	20	black	0,11	290,14 €
EP7-F20-B-R	B	4000	20	orange	0,11	290,14 €

Dimensions in mm