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elesa® Position Indicators

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Position Indicators

Position indicators are compact electronic or mechanical devices designed to accurately measure and display the position of a rotating shaft. They consist of a robust housing with a clear and easy-to-read display, and are attached

directly to a rotating shaft, either through direct coupling or a suitable mounting mechanism. As the shaft rotates, the indicators convert the rotational movement into a readable position value.



Starting at
\$191.00
(DD51E-SST-IP65F12)

elesa Electronic Position Indicators

Elesa electronic position indicators monitor the rotating shaft of industrial equipment or machinery and provide a precise reading of its position. They offer a large display with a wide viewing angle, excellent readability from a distance, and a rugged polyamide housing suitable for applications requiring frequent washing.

- Values display in mm, inches, or degrees
- Absolute or incremental display mode
- Clockwise or counterclockwise reading orientation
- 8 or 12 mm LCD heights
- 5- or 6-digit LCD options
- 1/2in., 14mm, 3/4in., or 20mm mounting hole sizes
- User replaceable lithium battery lasts up to 5 years (depending on model)
- IP65 or IP67 protection rating

elesa Mechanical Position Indicators

Elesa mechanical position indicators are mounted to the rotating shaft of industrial equipment or machinery and use direct drive roller counters to provide an accurate reading of its position. These rugged position indicators don't require any electrical power and are ideal for situations where a simple and reliable readout is needed.

- Clockwise or counterclockwise options
- Four- or five-digit counters, red digits show decimal values
- Inclined upper or inclined lower display orientations
- Graduated scale for accurate readings
- 0.050 to 5.0 counts/revolution options
- 1/2in., 14mm, 3/4in., or 20mm mounting hole sizes
- Rugged polyamide housings
- IP65 protection rating



Starting at
\$56.00
(DD51-AN-0.050-D12)

elesa Handwheels

Handwheels are commonly used in applications requiring precise manual positioning or alignment of equipment or machinery. Spoked handwheels are available with or without a foldaway revolving handle that provides a leveraging hand hold.

- In 3 to 8 inch diameters with bore diameters from 5/16 to 5/8 inch
- In 80 to 200 mm diameters with bore diameters from 8 to 16 mm
- High-resilience polypropylene construction



Starting at
\$11.00
(VRTP-80-A8)



Position Indicators



Starting at
\$7.50
(RB51-6)

elesa Reducer Bushings

Reducer bushings are designed to adapt smaller rotating machine shafts to the available position indicator diameters.

- Metric sizes with 6 to 16 mm I.D. and 14 or 20 mm O.D.
- Imperial sizes with 1/4 to 5/8 inch I.D. and 1/2 or 3/4 inch O.D.
- 304 stainless or black oxide steel construction

