Fixturlaser ECO

Fixturlaser ECO is an entry-level system for shaft alignment.

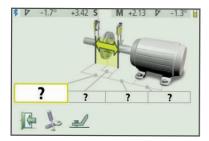
Wireless sensor units, 4" colour display, rechargeable batteries and

an IP65 design that withstands harsh environments. Fixturlaser ECO is a high-quality system that is very easy to use.

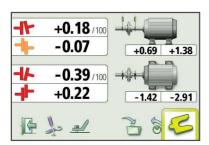
Only benefits with Fixturlaser ECO!

- Integrated Bluetooth
- Lifetime Warranty
- Pre-mounted sensors
- •Colour screen, 4"
- Vertizontal Moves
- Screen Flip
- · 8 hours battery time, continous use
- CCD sensors technology
- Live values during adjustment
- IP65 classified
- Slim sensor units

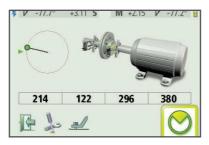
Fixturlaser ECO has Fixturlaser's unique adaptive user interface!



Enter the dimensions.



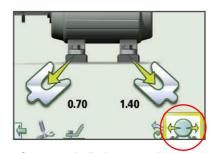
Rotate the sensors to the third position and measure. The results will be displayed on screen. Press the shim icon.



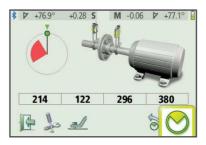
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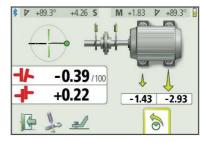
Rotate the sensors to the first position and press the measurement icon.



Correct vertically then press the "live reading icon"...



Rotate the sensors to the second position. Press the measurement icon again to take the second measurement.



...to correct horizontally with live values. Verify your corrections by remeasuring.



Save your measurements!







FIXTURLASER ECO - COMPLETE SYSTEM Weight (incl. all standard parts): 4,8 kg (10,6 lbs)

DISPLAY UNIT	
Weight:	0.36 kg (12,8 oz)
Dimensions:	181 mm x 106 mm x 34 mm
	(7,1 in x 4,2 in x 1,3 in)
Environmental protection	: IP 65
Display size:	4" (102mm) diagonal
	(84 x 56 mm, 3,3 x 2,2 in)
Operating time:	8 hours continuous use
TD UNITS	
Weight:	M6 200 g (7,5 oz) S6 188 g (6,6 oz)
Environmental Protection	: IP 65
Measurement Distance:	Up to 3 m
Detector:	Digital line sensor
Detector Length:	20 mm (0.8 in)
Detector Resolution:	1% ± 1 digit
Measurement Accuracy:	1% ± 1 digit
SHAFT BRACKETS	
Shaft diameter:	Ø 25 – 175 mm (1in – 6.9in) With extension chain Ø 25 – 450 mm (1in – 18in)
D .	4 450 (50:)

4 pcs 150 mm (5,9 in)

Adaptive User Interface

The adaptive user interface will guide you throughout the measurement and alignment process. Our adaptive user interface is based on icons and symbols, thus eliminating any language barriers.

Vertizontal Moves

The function – VertiZontal Moves – you only have to measure once before making the required vertical and horizontal adjustments. The VertiZontal moves is an innovative and time-saving features.



Pre-mounted sensors

The sensors comes pre-mounted on its fixtures and pre-set to the most common setup.



Rods:





