Laser shaft alignment tool

ACEPOM51

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ACEPOM® group laser alignment instrument plate laser alignment instrument, the system contains two wireless linear laser measurement units, linear laser can greatly simplify the installation of the probe, save the field probe debugging time.The instrument components are pre-assembled and use the most common defaults
To further simplify the field operation.
The app runs on the tablet and guides the user through the installation.The user interface is completely graphical with no text and no language barriers.When the alignment is complete, a comprehensive report containing all relevant information is automatically generated.
As you can see, the system contains all the basic functions of an entry-level basic alignment system based on the most successful alignment instrument platform for a long time.
The system allows everyone to do precise laser alignment.Through ergonomics
The user can operate the instrument comfortably with one hand.When the machine is adjusted, the data on the instrument display screen will be constantly updated and changed, no matter it is put into the gasket or moved.This avoids the inconvenience of estimation and repeated testing.All this can be done for a reasonable fee, and a reasonable fee means a quick return.

Features

- Quick , simple, accurate.
- Three button for easy operation.
- Replace the laser point with laser line to make the assembly and adjustment easier.

Configuration

- **Host**

configuration	Qty
Host	1

- **Accessories**

configuration	Qty
M unit	1
S unit	1
V-type fixture with chain	2
USB charger	1
Y type USB wire	1
5m tape	1
fix tool	1
software	1
Manual	1
Carry box	1

Parameter

Measurement	
diameter range of shaft	40~500mm
laser wavelength	670~675mm
laser level	2
accuracy	better than 2%
power	1mw
S-M unit distance	max 1m
operation support	20h continuously operation
Spec.	
temperature range	0~40℃
detector type	single shaft PSD8.5*0.9mm
battery	Two LR14 alkaline batteries
warranty of calibration	2 years
Display	
resolution	0.01mm