

SPADE SERIES



















mobile. +91 9890594856, +91 9766183024



The Tri-colour bar graph along with the 6 digit 7 segment display is an easy tool for the operate to improve productivity. The user can set it for measurements in comparative mode. The tri-colour bar changes colour between green, red and yellow depending on the component status-ACCEPT, REJECT or REWORK. The tolerance values are superimposed on the bar for operator's assistance. Advanced microcontroller based hardware along with a very simple to understand menu makes it very user friendly.



SALIENT FEATURES

Eiffel AR11V0 and Eiffel PR11V0

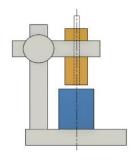
- Red digits 0.36"
- 2.8" TFT color display.
- Up to 10500 records can be stored internally with timestamps and programs and a second option up to 5 lakh records can be stored with SPC.
- Metric/Inch measurement unit.
- Static /Dynamic reading.
- The tri-color bar changes color between green, red and yellow depending on the component status- Accept /Reject /Rework.
- Bar graph ranges from 10,25, 100, 250 and 500.
- Built-in real time clock. Low battery warning feature for timely replacement of battery.
- Built-in air saver feature (Factory option).
- Auto correction (Factory option).
- Rejection BIN interlock feature (Factory option).
- Up to 16 manually selectable programs.
- 0.1μm, 0.2μm, 0.5μm, 1μm, 2μm, 5μm, 10μm Least count options.
- Absolute/relative measurement.
- Ethernet or RS232 for computer connectivity.
- AutoSave/ Auto Sense facility.
- Additional RS232 serial port for auto-correction communication or connecting IO expansion board.



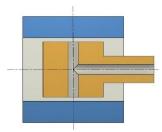
APPLICATIONS

All the above products are used for below application type measurements.

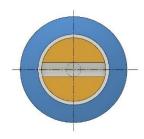
Height, Thickness



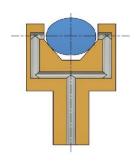
Inside diameter, Cylindricity tolerance



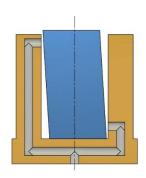
Outside diameter Cylindricity tolerance



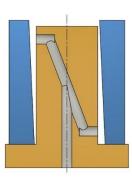
Outside diameter, Circularity tolerance



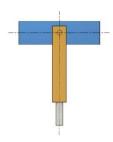
Perpendicular between outside diameter



Perpendicular between inside diameter



Outside diameter Cylindricity tolerance



And many more...