

## UNIMET - SPORT D 1000 READOUT UNIT



### Electronic Readout Unit Based on Raspberry Pi Platform

- UNIMET SPORT D 1000 - Statistical Process of Real-Time Data
- This autonomous electronic readout instrument is designed for measuring ID, OD, and dynamic parameters like Taper, Ovality, Run-Out, Height, Angle, and distances and also provides statistical control parameters & graphs
- In-built air transducer is provided for the air-type SPORT D unit and probe input is provided for the electronic SPORT D unit
- In-built Air saver facility
- It provides the facility of absolute & comparative types of readings with count of OK / Not OK components
- Tri-color display; Red, Green, Yellow (RGY) based on the tolerance
- Real-time run-chart and SPC parameters like Cp, Cpk, etc.
- Provision of RS 232 data output and auto-offset correction to the machine
- Least count 1  $\mu\text{m}/0.1 \mu\text{m}$
- Built In wi-fi facility to connect over LAN and screen share
- Real-time auto data capture, and view data with date/ time stamp and data storage facility of 8 GB
- Facility to transfer the data on USB port

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