



LINSPECT - W

Contact type gauge for Automatic flange to flange distance measurement of Rail with storage facility.

Electronica's point contact type distance gauge brings to you an easy to handle & easy to use. Compact & lightweight gauge that measures distance between wheels flange to flange accurately within 0.2 mm.

This gauge is equipped with a control panel with bright LED display for use in dark inspection pits.

It is powered by integrated rechargeable Battery and C2 type Charger Kit.



Prominent Features: -

- Light weight Portable, suitable for single person.
- Can store 100 Nos. of results
- Measurements with averaging facility is available
- Display of current & averaged measurement
- Available Technical Support in all Zones of Indian Railways.



Technical Specifications:-

Make	Electronica
Model	LINSPECT - W
Measurement Range	1585 mm to 1610 mm
Measuring probes	Measuring Both end Probes are equipped with carbide balls for wear & tear free working.
Accuracy	± 0.1 mm
Resolution / least count	0.1 mm / As per User requirement
Display	7 Segment Bright LED Display for better use in dark inspection pits.
Size of Display	Width 5.8 cm (Height 1.1 cm per axis)
Power	Integrated rechargeable Battery in the system.
Battery Charging provision	C2 type 5V Charging Port
Operating Temp	-10° C to 60° C.
Storage of Data	100 Nos. of Results in Display itself
Wireless Data storage facility (Optional)	Wireless Tablet for data Storage. Facility to enter Loco / Coach's wheel number, wheel ID details in software.

Our other Digital Measurement Instruments for Rail wheel Inspection



PROFISPECT-W



DIASPECT - W