



## LINSPECT - B

**Contact type Digital Buffer height measurement gauge for height measurement of Rail buffer Center from rail top Surface with storage facility**

Electronica's Linspect -B (Digital Buffer Height gauge) brings to you an easy to handle & easy to use. Compact & light weight gauge that measures Height of Buffer Center to Rail top surface accurately within  $\pm 0.2$  mm.






This gauge is equipped with a control panel with bright LED display for use in daylight as well as in workshop sheds.

Rotating arm type arrangement enables user to carry out measurements of both LH & RH Buffer heights to meet out the eccentricity of the centre of the buffer and the rail track

It is powered by integrated rechargeable Battery and Type C Charger Kit.



### Prominent Features: -

-  Light weight Portable, suitable for single person.
-  Can store 100 Nos. of results
-  Precise measurements of Buffers Height
-  Available Technical Support in all Zones of Indian Railways.
-  Supplied along with Buffer Centre Marking Device.

## Technical Specifications:-

<b>Make</b>	Electronica
<b>Model</b>	LINSPECT - B
<b>Measurement Range</b>	850 mm to 1150 mm ( $\pm 10$ mm)
Measurement Technique	Two Point distance measurement
Accuracy	$\pm 0.2$ mm
Resolution / least count	0.1 mm
Display	Single row 6 digits, 7 Segment Red LED Display
Size of Display	Width 47 mm x Height 11 mm
Power	Integrated rechargeable Battery in the system 2600 mAh.
Battery Charging provision	Type C, 5V Charging Port (Type C USB with battery charger Provided with device)
Operating Temp	$-05^{\circ}$ C to $60^{\circ}$ 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 details in software

## Our other Digital Measurement Instruments for Rail wheel Inspection



**PROFISPECT-W**



**DIASPECT - W**



**LINSPECT - W**