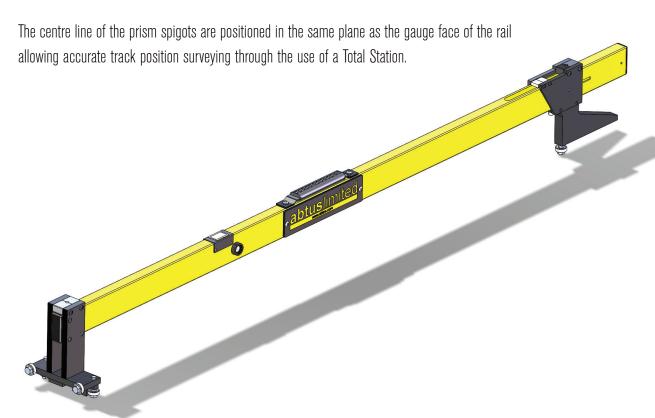
## Surveying

## **ABT4550 - Prism Track Gauge**

The ABT4550 Prism Track Gauge offers the functionality of a standard track gauge coupled with the facility to mount surveying prisms in a light-weight and robust design.

Track Gauge measurements on the ABT4550 are displayed on an easy to read mechanical scale whilst Cant readings are displayed digitally.



Constructed from hard wearing GRP, the Prism Track Gauge is electrically non-conductive making it suitable for use in areas of 3<sup>rd</sup> and 4<sup>th</sup> rail electrification. The ABT 4550 is available in both Imperial and Metric versions for multiple track widths.

## **Technical Specification**

Weight	-	3Kg	Size	-	1620mm x 1450mm x 265mm (in use)
Cant	- - -	Range: +/- 199mm Accuracy: +/- 1mm Resolution: 0.1mm Expected battery life 12 months	Gauge	- - -	Range: 1410 - 1470mm Accuracy: +/- 1mm Resolution: 1mm