



# BANCE



## PLATFORM GAUGES

<b>STANDARD</b>	<b>PLG/STD</b>	<b>NR CAT No</b>	<b>094/007064</b>
<b>NON-CONDUCTIVE *</b>	<b>PLG/NC</b>	<b>NR CAT No</b>	<b>094/007039</b>

\*Non-conductive for use in 3<sup>rd</sup> and 4<sup>th</sup> rail areas



- Track / Platform surveys
- Setting-out platform edge coping stones
- 2mm graduation scale readings
- Maximums and minimums to suit all platform types
- Robust build quality
- Rigid design; no loss of accuracy through flexibility or twist
- Splits in to two sections to facilitate transportation and storage

# **BANCE**

## **PLATFORM GAUGES**

### **MEASUREMENT RANGE:**

<b>DESCRIPTION</b>	<b>MODEL</b>	<b>LATERAL mm</b>	<b>VERTICAL mm</b>
STANDARD	PLG/STD	550 - 1200	50 - 1230
NON-CONDUCTIVE	PLG/NC	550 - 1050	175 - 1200

The Bance Platform Gauge was designed to help set the platform coping stones to the track. It achieves this by measuring both height and distance from the outside rail running edge, on a level between both rails. It can be used to both set the platform stones, or check and measure their actual dimensions.

The platform gauge is both rigid and stable whilst as light and manageable as possible. It has handles and is balanced to enable one person to manoeuvre and operate it, with clear simple and precise ruler settings. The gauge can be used with no fear of making electrical signalling contact between the two rails, so it will not affect any signalling equipment.

### **SPECIFICATIONS**

#### **STANDARD PLG/STD**

- Aluminium Alloy and Stainless Steel
- Silver Anodised and Powder Coated Yellow
- 2355 horizontal x 1310 vertical
- Separates into 2 sections for ease of transportation
- 14 kg
- This gauge is not screened against high voltage conductor rails
- Calibration certificate supplied which requires annual renewal. Accuracy  $\pm 2$ mm

#### **NON-CONDUCTIVE PLG/NC**

- 3<sup>rd</sup> and 4<sup>th</sup> Rail Area Use
- Aluminium section with 3mm thick yellow polypropylene coating with a dielectric strength of 23 KV/mm thickness
- 2483 horizontal x 1303 vertical
- Separates into 2 sections for ease of transportation
- 16 kg
- Calibration ISO 9002 NAMAS  
Calibration certificate supplied which requires annual renewal. Accuracy  $\pm 2$ mm