



TRAVELLING BEAM APPARATUS

Surface Irregularity

This apparatus is used for detecting the road surface irregularity. It can be used either for concrete or asphalt pavements. The apparatus consists essentially of a beam with rigid wheels at the extremities and a wheel at the middle, which can detect any vertical deviation of the surface from a straight-line between the two wheels at the ends of the machine.

Unit Consists Of :

Model Number	NL 2018 X / 001
Dimension (mm)	3200 (L) x 780 (W) x 540 (H)
Scale	2 mm increments up to 10 mm & 5 mm increments 10 to 25
Max. Vertical Deviation	± 25 mm
Approx. Weight	53 kg

*1 Copy of Manual Instruction