



Vogel & Plötscher

Checking Track Geometry

Analogue measurement and test gauges



WM

Measuring bars „Wuppertal Method“

- For measuring versines
- A cord simulates the chord



PFIA 1

General-purpose versine measuring device

- Versine measurement inside and outside of a curved track
- Suitable for all kind of tracks and switches with rail foot size from 125 to 150 mm
- Obstructionless, does not hamper train operation



SA 75

Track clearance measuring device

- For measuring the distance between two tracks and the distance and height difference from a track to a fixed point



POINT

Fixed point measuring device

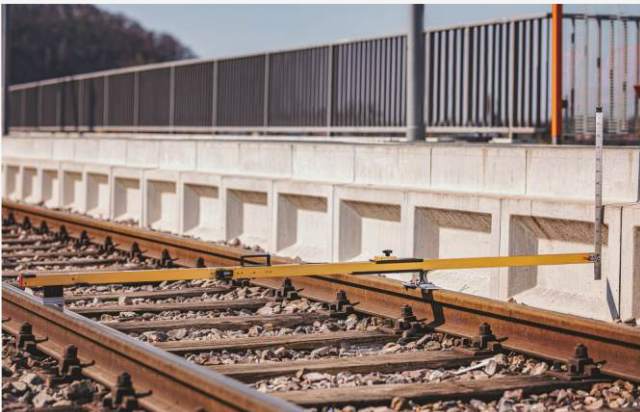
- For measuring distances and height differences from fixed points to the track
- 2 different measurement tapes (DB and ÖBB specification)



MUL

Measuring device for checking lower structure clearance

- MUL can be supplied with customer-specific template
- Space saving transport due to its foldable design
- Designed on basis of a track gauge measuring device



PLAT

Measuring device for measuring the distance and height of platforms

- 2 versions (center of track and inner rail edge)
- Distance measuring from center of track/inner rail edge to the platform
- Height difference from top of rail to platform edge/ramp
- Measurement of track gauge and cant



SQUARE

Track square for aligning sleepers

- Separable design for space-saving transport

