



KZV product portfolio

TRACK DIAGNOSTIC DEVICES

The proftfolio of KZV products is very variable and complex. It includes track geometry measurement, microgeometry measurement, roughness measurement, track clearance profile scanning, rail profiles scanning and many more.

Discover the possibilities!



RWT

VAL track recording trolley

Weight: 100 kg

Laser scanning by 3D cameras



TURTLE

*Trolley for track geometry and rail profiles
designed specially for tramway tracks*

Weight: 90 kg

Max. measurement speed: 25 km/h

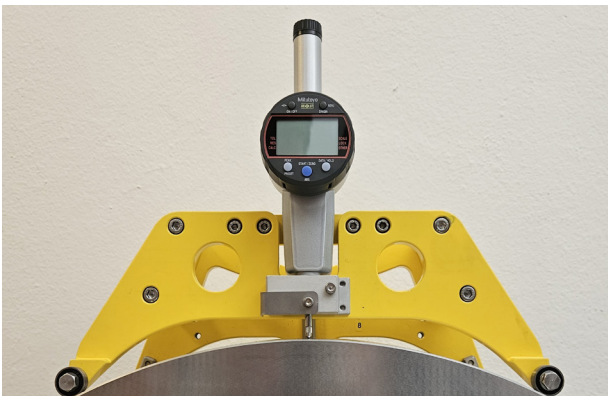


MMD

*Measuring frame for track recording
draisine*

Max. measurement speed: 40 km/h

Contact measuring technology



Spider

*Electronic measuring device for wheel
diameter*

Wheel diameters: 400-1200mm

Railway & tram wheels



KRAB S-Light

Light measuring trolley designed for easy operation in two persons

Weight: 30 kg

Max. measurement speed: 15 km/h



KRAB U-Light

Very light measuring trolley designed for manual operation in one person

Weight: 22 kg

Max. measurement speed: 8 km/h



KRAB 84.09 SA

Very heavy measuring trolley specialized for towing

Weight: 110 kg

Max. measurement speed: 25 km/h



NCI

Trolley for track geometry and rail profiles measuring

Weight: 31 kg / 36 kg with shielding

Non-contact measuring technology



GEKON modular

Trolley for rail corrugation and rail profiles measuring

Weight: 30 kg (double with scanners)
Single or double variant, railways or tramways variant, with or without rail profiles scanners



GEKON Big Foot

Trolley for rail corrugation and rail profiles measuring - towing version

Weight: 40 kg (+ 8kg towing bar)
Non-contact measuring technology
Single or double variant, railways or tramways variant, with or without rail profiles scanners



LPS

Track clearance scanner supported by full track geometry parameters

Weight: 50 kg
Max. measurement speed: 7 km/h



T-METIX

Trolley for measurement of track position referenced from fixed points of a track.

Weight: 25 kg
It also measure gauge, cant and distance



Authorized Distributor



RAYELSİS ELEKTRONİK ELEKTROMEKANİK DANIŞMANLIK MÜŞAVİRLİK LOJİSTİK VE RAYLI SİSTEM TEKNOLOJİLERİ SANAYİ TİCARET LİMİTED ŞİRKETİ

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