

INFRA-KIT Parapet traveller

Variable-use parapet traveller for the efficient production or renovation of parapets. Can be used for any bridge length, any bridge radius and also for special geometries.



At Work For You

Standardised system components reduce the planning effort and enable quick assembly on site. Can also be used for bridges with strong transverse and longitudinal inclinations.

► Product benefits

Economical

Quick assembly and disassembly: Pre-assembly possible. Bolting of the adapters substantially reduces time-consuming screwing

Anchoring to the structure not required

Operation in a few seconds allows rapid work progress

High load capacity for optimum system utilisation

Versatile

Flexible arrangement of beams and spindles thanks to numerous adjustment options. Traveller can therefore be adapted to any parapet

Continuously perforated U-beams for installing the fasteners at any point. Formwork can be used at any desired angle

Can also be used as a demolition traveller

Strong & durable

The traveller is moved on stable fixed and swivel castors on U-steel profiles

Robust and durable system components thanks to hot-dip galvanisation

Safe

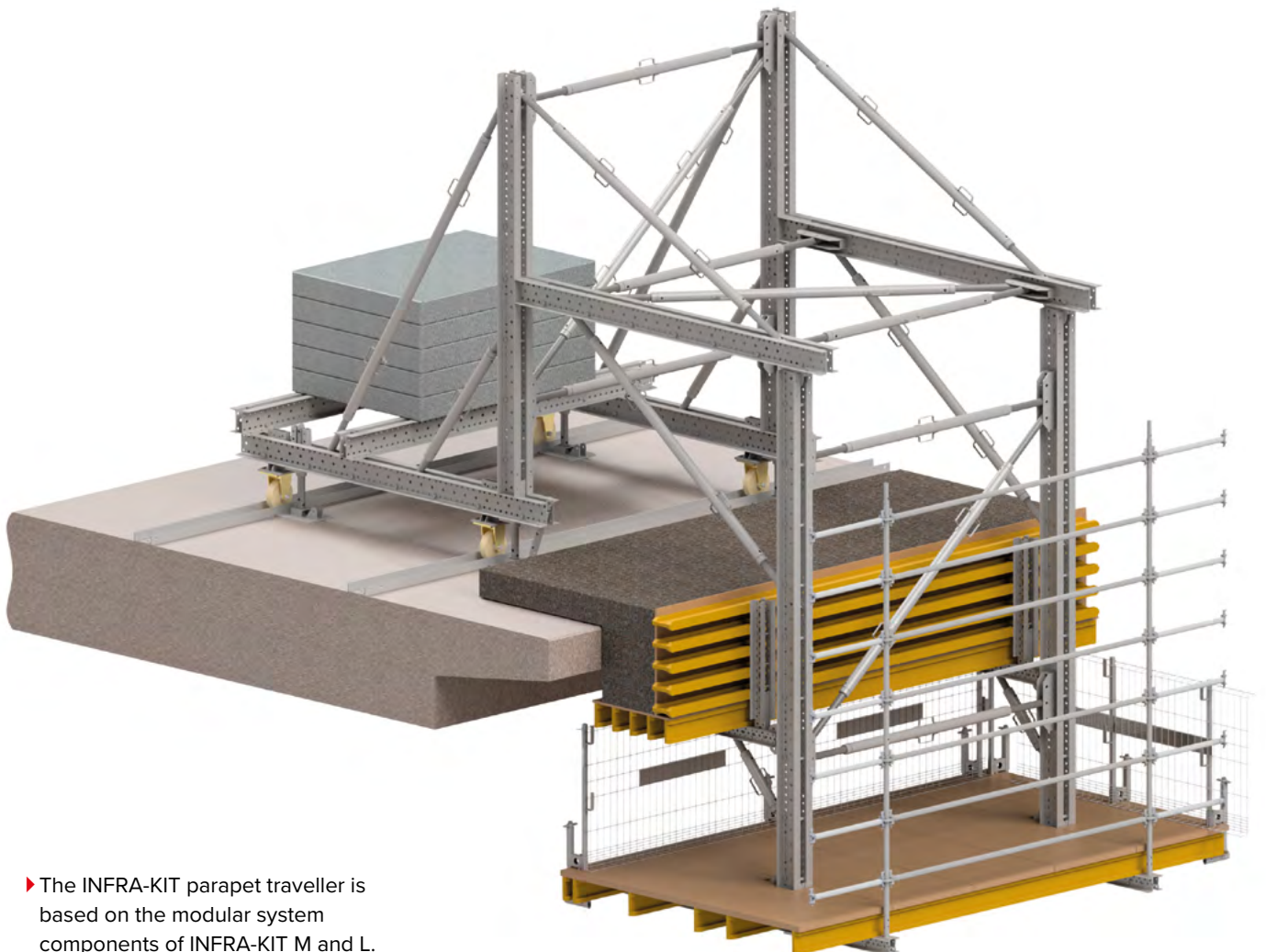
High level of occupational safety by using PROTECTO or MODEX side protection



► Anchoring to the structure not required

► Technical data

Product description	Parapet traveller for bridge construction
Rail profiles	U-profiles; width adjustable according to application
Spindle struts	Any size possible from 50 – 480 cm
Lengths of scaffold tubes	50 100 150 200 250 300 350 400 450 550 600 cm
Couplers	Rigid, swivel and half couplers
Lengths of walers	INFRA-KIT M 150 200 250 300 350 400 450 550 600 cm INFRA-KIT L 100 125 150 200 250 300 350 400 450 550 cm
Weights	INFRA-KIT M 73.84 – 298.3 kg = Ø 185.9 kg/running metre INFRA-KIT L 25.45 – 142.12 kg = Ø 78.68 kg/running metre
Load transfer	Loads are transferred via the IK jack (180 kN). Heavy-duty fixed and swivel castors 30 kN/60 kN
Beam connections	Numerous different adapters available. All adapters can be bolted together
Corrosion protection	Fully galvanised
Accessories	Wheel connection, heavy-duty fixed castors, heavy-duty swivel castors, jack, PROTECTO/MODEX side protection system



► The INFRA-KIT parapet traveller is based on the modular system components of INFRA-KIT M and L.



▶ Operation in a few seconds allows rapid work progress



▶ Continuously perforated U-beams for installing the fasteners at any point. This allows the formwork to be used at any desired angle

Application & use

▶ Parapet travellers in bridge construction

INFRA-KIT PARAPET TRAVELLER

integrates with

▶ INFRA-KIT M and L
▶ PROTECTO