



FRICTION MANAGEMENT

THE SMART RAIL LUBRICATOR FOR REDUCING RAIL WEAR

The newly developed Friction Management – a stationary rail lubricator helps reducing rail and wheel flange wear – up to 80% wear reduction at outer rails in curved track sections. Friction Management with its special lubricating system provides equal grease portions at the required position on time. The intelligent control unit allows fine adjustment and grease dosage and therefore economical operation.

- » Equal grease portion at every lubrication point
- » Lubrication at the whole wheel's circumference
- » Operated by solar panel or every supply voltage (110V-400V)
- » Various grease reservoir capacity, matching any type of need (4l-16l)
- » Low level grease signaling

BENEFITS

- » Up to 80% wear reduction
- » Economical operation and grease dosage due to intelligent control unit
- » Fast and easy installation
- » Fits for most rail types – main lines & tram lines
- » Compact size – for urban & countryside deployment
- » Competitive price all over the world, including world-wide guarantee, service and distribution network

SCOPE OF DELIVERY

The Friction Management Kit includes a solar panel, a cabinet with the control unit, pump with low level signaling, grease dividers, all required sensors, lubrication bars, tubes, fittings and mountings.

RAIL JOINING

RAIL SERVICES

MEASUREMENT

TOOLS & MACHINES

EQUIPMENT

MEMBER OF  **GOLDSCHMIDT**
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