

COMPACT AND COMFORTABLE. THE WORKSHOP IN TUNNEL.



Mobile Maintenance Unit ROMIS Work Compact combines the advantages of the bigger sister version and is ideal in more confined space.

ITS BENEFITS. YOUR BENEFITS.

Track maintenance. Ergonomic, safe, functional.

- Extensive, fully illuminated protected workspace with extendable sidewalls
- Reduced noise and light emissions due to closed sidewalls
- Protection against weather elements and rail traffic on the adjacent track
- Further protection from flying ballast and other objects with side skirts which can be added to extend the side wall to the ground.

Tailor made for using in urban tunnel.

- Open access to the lineside, due to sliding door in sidewall
- Option for Hose- und intake manifold for jetting & drainage works
- Perfect work environment for rail replacement and welding

Maximal work capability in a confined space.

- Hydrostatic drive allows self traction on the worksite
- Drivers cab for Bi-directional operation
- Crew compartment with heating and temperature control system, toilet and storage for small parts and hand tools
- Three crane runways for operations with lifting capacity each 250 kg
- Widely lifting area due to three movable lifting devices lengthwise inside the working zone
- Air extraction system to maintain a health environment during rail cutting, grinding and welding work

TECHNICAL SPECIFICATIONS

Total length	15,4 m
Max. Axle load	20,5 t
Max. Speed	10 km/h
Transfer drive	via towing vehicle, 100 km/h
Weight	40,5 t
Max. lifting capacity crane	up to 250 kg
Max. available working area	
closed sidewalls	19 m ² (6,3 m x 3 m)
extended sidewalls	31 m ² (6,3 m x 5 m)
Track gauge	1435 mm
Structure gauge	UIC