

HIGH SUCTION POWER. HIGH-PERFORMANCE AND SELF-SUFFICIENT TRACK CLEANING.



Container based track cleaning system for build on flat wagon with self-sufficient energy supply.

IT'S BENEFITS. YOUR BENEFITS.

Preventive cleaning. Automatic and simple.

- Maintain clean track, by removing general debris, vegetation, dust, track dirt and waste
- Significantly reduces the fire risk (especially in tunnel), due to continuous cleaning flammable materials
- Increased ballast life by removal of ballast fines and dust pollution
- Automated guidance function of the vacuum head to work around track obstacles
- Optional device with hand guided ROCLEAN Ice (dry ice solution) for removal of oil or grease waste

High productivity. Best working conditions.

- Pro-active track cleaning improves overall asset performance
- Reduced fine dust pollution by track cleaning improves working conditions for track worker

Option: Manual entry level variant.

- Manual cleaning with vacuum hose
- System transported by locomotive or track vehicle
- Working speed of max. 2 km/h

TECHNICAL SPECIFICATIONS

Max. Speed	
Working speed	2 – 15 km/h
Driving speed	~ 100 km/h
Energy supply	self sufficient
Cleaning unit head width	1300 mm
Suction area reach	5m standard, optional extension up to 20m
Capacity of spoil tank	up to 5m ³
Noise emissions	80 dB(A) in accordance DGUV
Dust Filter	In accordance with EN 60335-2-69, Dust class M Particular matter filtering, transmittance of fine dust <0,1 %
Approval	reduced approval effort with container based solution