 TRACK MACHINES AND EQUIPMENT FOR CONSTRUCTION, RENEWAL AND MAINTENANCE OF RAILWAY TRACK

SZP-750

SZP-750 - Self-moving ditch cleaning and digging machine with rotor extractive mechanism and ploughs designed for earthworks on railway track, switches and sleepers: cleaning, deepening, broadening the new ditches, planning slopes and areas in the plough’s working zone, cutting new tranches and deepening old ones with in the rotor’s working zone along of the track.

COMPELVAC 500 RD

COMPELVAC 500 RD special self-moving vacuum cleaning ballast machine for remove ballast or other types of material from the track area by means of vacuum. COMPELVAC 500 RD is used for remove dry or wet materials, petrol products from the track area, removing dirty and contaminated ballast without demounting the rails and sleepers, for removing material from the bridges, tunnels, switches, level crossing, station platforms, etc. The machine is also suitable for removing sediments from sluices and drainage canals, digging the ditches for cables or drainage pipes, digging the holes for concrete fundaments of pillars, removing of damages of ecological disasters.

FATRAVAC 250 RD
FATRAVAC 250 RD self-moving track vacuum machine designs for special local works at the tracks and near track area, for example removing ballast, dry and wet soil, removing liquid or semiliquid material, petrol products, removing dirty and contaminated ballast without demounting the rails and sleepers, for cleaning drainage canals, sluices, switches, removing of damages of ecological disasters, etc.

UNO 80
UNO 80 universal self driven track machine for exchange of sleepers. The machine is also suitable for cutting overgrowths along the track, loading and unloading material, regular maintenance track works. The machine can be equipped with additional equipments such a manipulator, drilling equipment, tamping ties equipment.

MUV 69 MT 2
MUV 69 - Track motor universal car is light track vehicle for service in a railways maintenance to transport material, instruments, persons and trailer wagons, for welding works with additional welding equipment, with the both-axles drive and possibility forward and backward driving.

MUV 69 - can be equipped with various accessories:

- digging equipment
- hydraulic crane
- hydr. crane equipped with a grab

Digging machine equipped with a mulching machine or shovel    crane equipped with a grab
**SMALL RAILWAY MACHINERY**

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<th>Model</th>
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<td>ZPK 56</td>
<td>Rail Replacement and Transporting Device</td>
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<tr>
<td>UB 2</td>
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<td>HNK60</td>
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<td>HOK 1</td>
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<tr>
<td>HSK-3.3</td>
<td>Hydraulic router rails</td>
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- **Číslo účtu:** 2622027063/1100

**Formulár:** UIT-01.02/2002

**Zapísaná v Obchodnom registri Okresného súdu Žilina, oddiel Sa, vložka číslo 10090/L.**
ZVK+SSK Device for exchange rails and set for trapping rails
PV Trail car
VACUUM LOADER 250 MD

Hight-efficiency Vacuum machine COMPELVAC 250 MD is designed for special works for removing ballast, bulk material, wet or dry soil without damage of engineering nets, removing liquid or semiliquid material, petroleum products, cleaning of drainage canals, tunnels, waste channels, sewer lines, cleaning (removing of flue-dust, coal-dust, cement, lime and other particulate) of workstations in metallurgical plants, cement mills, chemical plants, heat power plants, wagon and truck cleaning and unloading, removing of damages of ecological disasters, etc.

WORKS WITH VACUUM LOADER COMPELVAC 250 MD

Efficiency application of Vacuum loader significantly reduce of necessary cost in comparison with standard method of cleaning with using several machines. Vacuum loader is ideally suited for a range of application in each branch of industry:

Water and sewage treatment, waste and communal companies
Cleaning of sewage tanks and plants, water towers, sewer inlets and drains, sedimentation chambers and basins, sewer lines, drainage channels, curtain drains, trapping ditches and trenches, deepening of channels.

Metallurgy and manufacture of building materials
Cleaning of belt transport, arc electric furnaces, crane tracks, foundry crafts, cleaning of work places and plants from such material as iron ore, copper concentrate, ferrous concentrate, ferrous tapping, various granulates, sawdust, cement dust. The main advantage of this method of cleaning is that sucked in material stays unchangeables and in case of need and can be recycled.
Power and mining industry
Cleaning of electrostatic separator from flue dust in power station.
Cleaning of grindstones and technological conveyors with coal, cleaning of mining area at cavings, loading and unloading docks and rail facilities.
Cleaning of wagons from coal, cement and other material.

STATIONARY VAKUUM UNIT COMPELVAC 250 SD
STATIONARY VAKUUM UNIT COMPELVAC 500 SD

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# Register of realized deliveries own products

**Russian Railways – track machines**
- Ditch cleaning machine SZP-600: 33 pcs
- Ditch cleaning machine SZP-750: 3 pcs
- Railway vacuum loader RAILVAC FATRA 17000: 6 pcs
- Railway vacuum loader COMPEL Vac 500 RD: 1 pc

**Ukraine Railways – track machines**
- Railway vacuum loader FATRAVAC 17000/U: 7 pcs
- Universal equipment carrier UNO 80: 15 pcs

**Belorussian Railways – track machines**
- Railway vacuum loader COMPEL Vac 500 RD: 1 pc

**Latvian Railways – track machines**
- Railway vacuum loader COMPEL Vac 500 RD: 1 pc

**Azerbaijhan Railways – track machines**
- Track motor universal car MUV-69, model: MT-002: 1 pc

**Czech Railways – track machines**
- Ditch cleaning machine SZP-600: 7 pcs
- Gravel cleaning machine SČH-150: 24 pcs
- Rail plough KP-900: 1 pc
- Sleeper exchanging machine SVP-60: 1 pc

**Slovak Railways – track machines**
- Railway vacuum loader RAILVAC FATRA 17000: 1 pc
- Ditch cleaning machine SZP 600: 3 pcs
- Track motor universal car MUV-69, model: MT-001: 1 pc
- Gravel cleaning machine SČH-150: 1 pc
- Rail plough KP-900: 1 pc
- Sleeper exchanging machine SVP-60: 1 pc
- Diagnostic set DSŽS: 1 pc

**Sokolovská uhelná, Czech Republic - track machines**
- Universal equipment carrier UNO 80: 2 pcs
- Railway vacuum loader FATRAVAC 250 RD: 1 pc

**Russia – Mobil vacuum loader COMPEL Vac 250 MD**
- MOSVODOSTOCK Moscow: 2 pcs
- ŽKCH Kaluga: 1 pc
- Lebedinskij GOK: 1 pc
- Kazaň Vodokanal: 2 pc
- ŌOO Strojdetal-Servis, Uliankovsk: 1 pc
- OAO “Achinskij NPZ VNK”, Achinsk: 1 pc

**Slovakia – Mobil vacuum loader COMPEL Vac 250 MD**
- Industry services BVS Bratislava: 1 pc
- US Steel, Košice: 2 pcs

**Czech republic – Mobil vacuum loader COMPEL Vac 250 MD**
- SD-Kolejová doprava, Czech republic: 1 pc

**UAE Dubai – Mobil vacuum loader COMPEL Vac 250 MD**
- Municipal enterprise, Dubai: 1 pc