



TecnoEcoProm

INTERNATIONAL INNOVATIVE CONSORTIUM

TANK CLEANING TECHNOLOGY with MKO-1000

Tank cleaning technology in stages:

- 1. Oil product pumping out from the tank
- 2. Bottom sludge mechanical removal
- 3. Degassing of tank space in short time
- 4. Tank cleaning with Vega reagent solution at 60-90 °C
- 5. Washing and cleaning walls & bottom at pressure and temperature
- 6. Degassing and inspection of the tank
- 7. Tank is ready for next stage of maintenance

Advantages of mobile complex MKO-1000:

- 1. Short mobilization time of the equipment (2–3 hours)
- 2. Low personnel requirements (3-5 operators only)
- 3. Oil products transit pumping by local pumps
- 4. Multifunctional equipment for injecting and suction
- 5. Equipment mobility at tank parks
- 6. Adopted ability to work in tropical conditions
- 7. Oil product separation from water, solids & sludge



Benefits of the closed cycle process of cleaning:

- Low power & water consumption;
- Ecological & fire safety;
- Absence of harmful emissions to the environment;
- No chemical influence on oil products and structural materials;
- Cleaning reagent of multiple use;
- Complete oil product extraction and quality preservation.

MKO-1000 equipment and possibilities of the unit can be used for different tank cleaning: oil product tank, petrol stations, oil tankers, LNG-tankers, railway cars.











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