



J.A.G. cable pull scrapers

For bottom sludge and scum removal in longitudinal basins

- Basins can be covered (no odour emission)
- No electricity in areas in contact with water
- Bottom and scum drainage can be positioned at different points on the front sides
- No electrical lifting drives for bottom scraper or scum blade
- Cable drum drive outside the basin - ensures easy maintenance



The chassis with travelling and guide wheels runs on the rails installed in the basin or basin wall. The scraper device is driven via a gear motor with wire drive outside the basin. The bottom scraper and/or scum blade are lifted and lowered by a mechanism of the lower guide rail.

Reversing is activated through proximity sensors positioned at the ends of the basin. The cable drive is protected by torque control.

In light of the free choice of scum drain, longitudinal scrapers in old basins can easily be replaced by cable pull scrapers.

A cover can be installed, for instance on the guide rails.



Cable pull scrapers in a double basin



Cable drive



Scum removal with cable pull scraper

Beyond this we supply:

Waste water treatment equipment
Rotary and suction sludge scrapers
Longitudinal and suction sludge scrapers
Rabble rake devices
Manual and automatic track cleaning devices
Horizontal cleaning

Further information can be obtained from:

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