

# ATEX cleaning systems

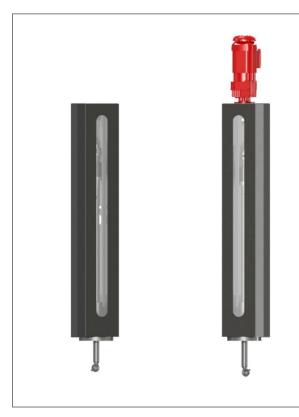


- Cleaning system manual or automatic
- Stationary or mobile
- Low, medium and high pressure versions



# **Stationary**





The stationary cleaning systems are an integral part of the production plant and are optimally integrated into the respective manufacturing process with modern control concepts. The right cleaning nozzles, cleaning devices, pumps, measuring technology and controls are available for the different branches of industry.

#### **REITEC MOVING UNITS**

- fully automatic cleaning of containers with 360° spray pattern
- Travel lengths up to 4m, lengths on request
- Pressures up to 250 bar
- Can be retrofitted on all containers
- · Integration into the existing control system
- pneumatic or electric traversing option
- Atex execution
- Cleaning also with solvent

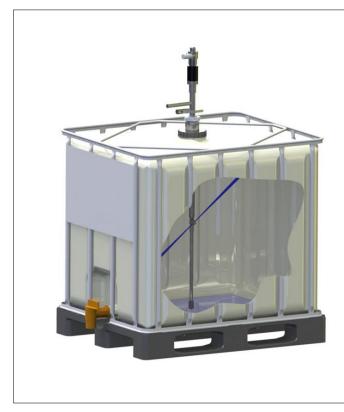
## **REITEC PUMP UNITS**

- different pump types and pressure ranges, also according to ATEX
- complex controls
- different number of reservoirs
- Circulation of the cleaning media such as e.g. B. water, solvents alkalis etc.
- · Measurement technology for monitoring the cleaning process
- Logging and recording of the data



## Mobile





The compact and mobile cleaning systems usually consist of a cleaning device, pressure generation for the cleaning medium and a controller for the automatic cleaning process. The right cleaning nozzles, pumps and controls are available for the different branches of industry.

## REITEC CLEANING DEVICES

- · different cleaning devices in different versions
- Cleaning devices for different containers and cleaning tasks
- Container cleaner with integrated squeegee for simultaneous Cleaning and emptying the container
- · Orbital cleaners with different drives such as electric, pneumatic, hydraulic
- · Cleaning devices in various materials such as stainless steel, titanium, Hastelloy
- Cleaning devices in Ex design according to ATEX
- various fastening systems such as clamp, camlock, milk pipe, flange etc.

#### MOBILE PUMPS

- Low, medium and high-pressure versions, also with storage tank with and without controls
- · various materials such as brass, bronze, special stainless steels
- for different cleaning media such as water, alkalis, solvents
- completely in Ex version possible