

Mobile Complex® Unit Model 2017



Figure 1: mobile Complex® Unit (2017)

Cleaning of industrial systems, plants and devices by advanced mobile Complex® unit

Assignment

- remove deposits and impurities from industrial systems, pipelines, heat exchangers, cooling systems, cooling lubricant pipelines or devices using the patented Complex® process
- application next to the cleaned device

Technical Data

- mobile and universally applicable due to compact dimensions and wheels (Figure 1)
- external supply of gas via adapters from an existing network of compressed air, from a compressor or from gas cylinders (when inert gas is required) (Figure 2)
- external supply of water (process / tap water)
- external power supply (230 V AC)
- integrated touchscreen control device with tailor-made software (Figure 3)
- access to plant via various standard connections (e.g. Storz B / C, GEKA)
- automatic cleaning in both directions of flow
- tailor-made and customized cleaning programs with automatic change of flow direction
- integrated illuminated inspection glass for visual assessment of an ongoing cleaning process (Figure 4)
- splash-proof according to IP54 specifications

Cleaning using the Complex® process

- efficient cleaning in both directions of flow by defined application of air and water
- entirely mechanical cleaning, no chemicals
- low quantities of waste water and chemical-free cleaning result in low costs of disposal



Figure 2: connection options



Figure 3: touchscreen control device



Figure 4: illuminated inspection glass



Figure 5: impressions of mobile Compreh® unit