

Converter for automation of your cleaning process

A solution for all those who want to save on personnel and thus costs.
And a solution for all those whose parts to clean are too big or too heavy
for manual handling.



**We offer a combination
of customised systems
and standard devices –
adapted to your
individual requirements.**

Your benefits:

- + The process will be **individually adjusted to your specific problems**
- + **The system is specially designed to meet the requirements of your goods to clean** (geometry, contamination, weight)
- + **Cost-effective** by use of standard components
- + **Integration of existing devices is possible**
- + **Operating personnel and lifting aids can be reduced**
- + **Increased process reliability** due to exactly defined staying times for the individual baths when compared to manual goods transport
- + Downtimes are minimized in comparison with a standard system because **defective standard devices can be replaced at any time without any problems. Assignments of technicians can be omitted.**
- + Flexibility, as far as, the manufacturer of the standard devices is concerned. **Devices from different manufacturers can be combined.**
- + **Individual devices can also be used in other ways during part-time operation** (e.g. as stand alone solution in production). Hence, efficiency is increased.
- + **Several programmes for different types of goods to clean are possible**
- + **Later extensions are possible at any time – quickly and cost-effectively**

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Naturally, existing devices have the potential of being integrated. We will then build the converter to match the chosen devices and customize it to your needs.

The converter consists of a level-adjusting rack for the standard devices and their generators – and when needed a dryer and/or a spill sump – as well as the actual converter including the controls. This guarantees fully automatic movement and conveying of goods through the baths.



Converter with integrated dryer, without standard ultrasonic devices and mounted generators.

Everything from a single source

Take advantage of the **synergy effects** that result from our integration into the **Pütz Group!** In addition to surfaces finishing technologies as well as industrial cleaning technologies, we can also offer you the right testing technology to test surfaces and dimensional accuracy.

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