

SYSTRONIC - one chamber series



The CL430 SYSTRONIC completes the series of single-chamber-cleaning-systems and responds to the ever-recurring customers demand for a **multi-functional-system**.

It is based on the approved stencil cleaning system CL420.

Its **3 tanks, with complete separate circuits**, allow the user to operate the system with various cleaning agents, or **different cleaning processes** at the same time within the same system.

For the first time there is the possibility to clean stencils and for example, solder frames or pcb's in one machine.



The CL430 with it's completely separate circuits can use, for example, alkaline cleaners for solder frames or one site populated misprints and then rinse with deionized water. In addition, stencils and misprints can be cleaned with a pH-neutral medium, which makes a rinsing unnecessary.

In conventional systems, these completely different cleaning tasks, due to the different requirements for filtration and purification, media are not practicable.

These options are extremely minimizing the costs of cleaning applications, since the use of appropriate cleaning chemistry quickly lowers costs. For example, the 10 times more expensive stencil cleaner can be combined with the cheap maintenance cleaner in this system.

With its **highly efficient hot-air drying** the cleaned parts in the **CL430** are immediately ready for use again.

The CL4-series at one glance:

CL 410: Cost-effective cleaning system for stencils, misprints and squeegees

CL420: Fully automatic two-tank system for medium to high throughput

CL 420-D: Dual-chamber system for the cleaning of two templates in one process

CL430: Cleaning system with 3 tanks (separate circuits) for use as a multi-function system