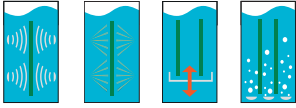


UNICLEAN

UNIVERSAL CLEANING SYSTEM



APPLICATION

- ❑ Effective PCBA and Misprints cleaning
- ❑ Cleaning before wire bonding
- ❑ Mechanical parts degreasing
- ❑ Universal cleaning system for laboratories, small and medium size production

UNIQUE FEATURES

- ❑ Combination of different agitation methods (US, SuI, OuI, AuI)
- ❑ Modular design - can be built according to customer needs
- ❑ Fully closed loop system
- ❑ DI water reclaim plant is integrated
- ❑ Robotic transfer baskets available

CONTROL SYSTEM

- ❑ WINDOWS® SW controlling of the whole system inclusive robotic transfer
- ❑ Adaptive controlling of robotic transfer during each process
- ❑ Complete process traceability available
- ❑ Barcode reader for product identification (option)
- ❑ Cleaner concentration measuring (option)
- ❑ Machine events logging
- ❑ Remote support
- ❑ Password protection in three levels

OPTIONAL CONFIGURATION

	Cleaning	1. Rinsing	2. Rinsing	3. Rinsing	Drying	Recom. use
UNICLEAN (4 baths)	Water or Solvent	-	Tap Water	DI-Water	Hot air	
UNICLEAN (5 baths)	Water or Solvent	Water or Solvent	Tap Water	DI-Water	Hot air	

PROCESS DIAGRAM

