

Spray-flood cleaning system

Our aqueous system for your individual use

AQUA stands for:

 Variable combination of spraying and immersion processes, supported by ultrasonic, basket movement, pressure flooding or high-pressure spraying for effective parts cleaning

AQUA

- Variable programm set-up within the framework of the selected system configuration, in order to achieve the best possible cleaning results matched to your complex part properties
- User-friendly operation of the system through a simple and multilingual user interface
- **FRONT-loading principle** manually or via the connection to an automatic feeding device

Cleaning procedure depending on configuration:

- Spray cleaning
- Immersion cleaning with surface liquid run-off
- Spray rinsing
- Immersion rinsing with surface liquid run-off
- Immersion rinsing 2 with surface liquid run-off (optional)
- Drying by intrinsic heat with the aid of vapour extraction, optionally hot-air or vacuum drying



Standard configuration:

- Safety collection tray made of VA with WHG certificate
- Working chamber with chamber lighting and liquid run-off
- Control system: PLC (SIEMENS S7 TIA portal) and Comfort-Touch. Panel 9" (SIEMENS)
- Remote diagnostics module
- 2 Tank technology
- Vapour extraction

Throughput AQUA:

	4-5 charges/h
Equivalent to approx.:	4-5 baskets/h
Equivalent to approx.:	250 - 1000 kg/h

Basket sizes AQUA:

AQUA M	e.g.: or	480/320/200 mm 530/320/200 mm
AQUA L	e.g.: or	2x 480/320/200 mm 670/480/300 mm
AQUA XL	e.g.: or	2x 600/400/300 mm 2x 670/480/300 mm

Options:

- Oil separation (plate phase separator for automatic oil discharge)
- Fine filter (cleaning and rinsing tank)
- Ultrasonic
- Hot-air drying
- Vacuum drying
- Automatic cleaner additioning

Available in sizes M, L, XL. Special sizes on request.





EVT Eiberger Verfahrenstechnik GmbH

www.evt-gmbh.eu vertrieb@evt-gmbh.eu + 49 7045 <u>2</u>0380







