



Auto water-exchange

Unit for the regular and / or condition-controlled automatic water change of the rinsing tank.

Part numbers:

0905AQ5x-3WCRT (for AQUBE® / PSE 5)
0905AQ7x-3WCRT (for AQUBE® / PSE 7)
0905AQ81-3WCRT (for AQUBE® / PSE 8)
0905AQ9x-3WCRT (for AQUBE® / PSE 9)
0905PSE3x-3WCRT (for PSE 300 2HY, 2VL, 2HD)
090530-3WCRT (for AF 20/30)



Application

The automatic water exchange of the rinse tank optimizes the process reliability of the water change and minimizes downtime due to maintenance of the cleaning system. The system pumps down the used rinse water within a short time* and fills in fresh water from the on-site water connection.

The automatic water exchange in the cleaning tank (tank B in two-tank / tank C in three-tank systems) ensures that the rinsing water is automatically changed.

The water exchange can be initiated at a command pressure at any time between two cleaning cycles, or programmed into the PLC for a specific time or cycle number preset.

When using the options "pH measurement rinse tank" and "DI-water system rinse tank" the water change can be programmed to a reach of water quality alarm threshold.

*The used rinse water can be pumped out depending on its contamination and the system configuration ...

- into a WPCLIU SYMBIO module for reprocessing and reuse.
- directly into the public sewage system.**
- into a WSDIU SYMBIO module for subsequent indirect disposing into the public sewage system.**
- into a collection container for proper disposal.

**This may only be done with regard to the legal limit values! The operator is responsible for compliance with the local regulations, possible authorizations by the authorities and proper operation.

Compatibility

		AQUBE® LH5
		AQUBE® LH7
		AQUBE® XH5
		AQUBE® XH7
		AQUBE® XH9
		AQUBE® MH5
		AQUBE® MH7
		AQUBE® MH9
		AQUBE® MV3 ONE
		AQUBE® MV8 sTWIN
		AQUBE® MV9 QUAD
		PSE LH5
		PSE LH7
		PSE MH5
		PSE MH7
		PSE MV8 TWIN
		PSE 300 2VL
		PSE 300 2VL-XL
		PSE 300 VL
		PSE 300 2HD
		PSE 300 HD
		AF 20
		AF30
		AF75

Standard in the system

Option ex factory

Retrofittable

Incompatible