



## Decalcification Unit

Unit for ensuring required water quality for the TB (tank B) rinse circuit

Part number:  
0905AQ-13DC



### Application

In the case of systems connected to a tap water supply on site, where the water quality of which does not correspond to the required  $< 10^{\circ}\text{dH}$  or  $< 350 \mu\text{S}$  conductivity value, the water quality required for the rinsing process can be produced by the decalcification unit.

The tap water is fed through a DI-MB cartridge via a bypass. By means of the ball valve above the cartridge, the blend between the city water and the treated (decalcified) water is adjusted. The monitoring of the value is PLC-controlled via a measuring probe installed in the tank.

The threshold value for the required water quality is set in the process parameters of the PLC, which issues a corresponding warning message when it is exceeded.

#### 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