## CLEANING TECHNOLOGY

Made in Germany



## **Detergent tank heater**

Unit for precise heating up to max. 80  $^\circ\mathrm{C}$  of cleaning media in the cleaning tank.

Part numbers: 090520-6HCT (AF20) 090530-6HCT (AF30) 0905AQ-6HCT (AQUBE<sup>®</sup> / PSE 5, 7) / PSE300 2VL / 2HY/2HD) 0905AQ8-6HCT (AQUBE<sup>®</sup> / PSE MV8) 0905AQ9-6HCT (AQUBE<sup>®</sup> / PSE 9)

## Application

Some detergents develop their optimal cleaning effect only at a certain temperature. When using such media, it is important to ensure their optimum temperature precisely in order to obtain reproducibly perfect cleaning results.

The cleaning temperature of the unit equipped with a contact protection will be preset to a defined value. The PLC control module for the heater enables the activation of the heating element, monitors the temperature and activates the built-in overtemperature protection.

**kolb** detergents in general are high-performance low-temperature cleaners, which generally reach their optimum efficiency already at room temperature (about 20  $^{\circ}$ C) or when heated to a maximum of 45  $^{\circ}$ C.

kolb standard cleaning systems are designed for temperatures up to 55 °C.

**kolb** high-temperature systems (marked by an HT in the article number) can work with temperatures up to 80  $^\circ\text{C}.$ 

	1x srew heater device / Angulated heating rod	
	SPS heating control add on module	
	1x contact protection	
	1x blending unit (only with AF20 und AF30 systems)	
Standard in the system Option ex factory Retrofittable Incompatible		

## Compatibility

company
AQUBE <sup>®</sup> LH5
AQUBE <sup>®</sup> LH7
AQUBE <sup>®</sup> XH5
AQUBE <sup>®</sup> XH7
AQUBE <sup>®</sup> XH9
AQUBE <sup>®</sup> XV7
AQUBE <sup>®</sup> XV9
AQUBE <sup>®</sup> PH7
AQUBE <sup>®</sup> MH5
AQUBE <sup>®</sup> MH7
AQUBE <sup>®</sup> MH9
AQUBE <sup>®</sup> MV8 sTWIN
AQUBE <sup>®</sup> MV9 QUAD
PSE LH5
PSE LH7
PSE LX9
PSE MH5
PSE MH7
PSE MV8 TWIN
PSE 300 2HY
PSE 300 2VL
PSE 300 2HD
PSE 300 VL-RS
PSE 300 VS
PSE 300 HD
AF20
AF30
AF75

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