

Ultrasonic Cleaning and Rinsing Tanks



The **ultrasonic cleaning and rinsing tanks** of the series **USW** and **SPW** are solid and reliable units for the **industrial cleaning**. They are designed for **broad spectrum of usage** and have a **high and constant performance level**.

These units do guarantee **excellent and reproducible cleaning results** and a **high degree of flexibility**

Some important design elements:

- entirely made of stainless steel
- ultrasonic chambers made of stainless steel 1.4462, material thickness 2 mm
- liquid level control
- heating element made in stainless steel
- electronic regulation of the temperature
- indication of actual and set value
- solid operating and control elements
- carrying handles

The rinsing tanks are made in the same manner as the ultrasonic tanks but do not have the ultrasonic equipment

With these cleaning units in combination with the proprietary **Dual-ultrasonic-technology** of KKS one can reach excellent cleaning results with a easy to handle and cost effective solution.



Operating and control elements



Ultrasonic cleaning tank in combination with a rinsing tank on movable base frame



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Industrial units of the series KKS-USW and SPW

Ultrasonic cleaning tanks type USW		H15/300	H40/1000	H60/1000	H80/1200	H100/1200
Inner dimension of the tank	Length	340	500	560	630	700
	Width	240	300	360	400	400
	Depth	240	300	320	350	400
Outer dimension of the unit	Length	460	620	680	750	820
	Width	360	420	480	520	520
	Height	490	550	570	650	650
Volume of the tank	Liter	15	40	55	75	95
Ultrasonic-power	Watt	300	1000	1000	1200	1200
Ultrasonic frequencies	kHz	27 / 80	27 / 40 / 80	27 / 40 / 80	27 / 40 / 80	27 / 40 / 80
DUAL-frequencies	kHz	27 - 80	27 - 80	27 - 80	27 - 80	27 - 80
Rinsing tanks type SPW		H15	H40	H60	H80	H100
Made in the same manner as the ultrasonic tanks but do not have the ultrasonic equipment						
Accessories to cleaning and rinsing tanks USW and SPW						
Basket – mesh-size 10 x 10 mm (H15 / 5 x 5 mm)						
Base frame for 1 tank						
Mobile base frame for 1 tank						
Base frame for 2 tanks						
Mobile base frame for 2 tanks						

(Technical changes reserved)

