



Ultrasonic Cleaning Units Sonomatic®

375 375H 375TT
475 475H 475TT
575 575H 575TT

Sonomatic®			375	375H	375TT	475	475H	475TT	575	575H	575TT
Technical Data											
Overall Dimensions:	Length	[mm]	310			310			370		
	Width	[mm]	162			162			175		
	Height	[mm]	200			250			250		
Weight	approx.	[kg]	2,7			3,5			4,1		
Outer Case:			Rigidised stainless steel								
Internal Dimensions:	Length	[mm]	240			240			300		
	Width	[mm]	135			135			150		
	Height	[mm]	100			150			150		
Basket: Length x Width x Depth		[mm]	200 x 105 x 66			200 x 105 x 105			255 x 120 x 120		
Basket Mesh Size:		[mm]	10 x 10			10 x 10			10 x 10		
Tank Volume:		approx. [ltr]	2,3			3,6			4,9		
Tank Material:			stainless steel								
High Frequency Generator:			Double half wave								
HF-Peak Power Output:		[Watt]	150			300			300		
HF-Power Output, effective:		[Watt]	75			150			150		
Frequency		approx. [kHz]	40			40			40		
Mains voltage:			220/240V - 50/60Hz								
Power consumption:		[Watt]	100	290	290	200	410	410	200	460	460
Fuses, (all M-Type):		[A]	2,0M			3,15M			3,15M		
Heating capacity:		[Watt]	n/a	200	200	n/a	300	300	n/a	300	300
Temperature Control of Cleaning Fluid											
approx. 60° C, thermostatically controlled			n/a	✓	-	n/a	✓	-	n/a	✓	-
Thermostat controlled, 20°C to approx. 80°C			n/a	-	✓	n/a	-	✓	n/a	-	✓
Timer Control, Ultrasonics											
pre-set fixed cycle time = max.15 Minutes			✓	✓	-	✓	✓	-	✓	✓	-
from 0 - 60 Minutes and ∞ (programmable)			-	-	✓	-	-	✓	-	-	✓
Maintenance free:			✓	✓	✓	✓	✓	✓	✓	✓	✓
CE - Conformity			✓	✓	✓	✓	✓	✓	✓	✓	✓
Accessories: Lids (ABS) and Baskets (Stainless Steel) Ask for Details of larger Units, up to 200 Litres Capacity, Rinse and Dryer Units											
Last Revision: 14/12/01						Specification may be changed without notice					