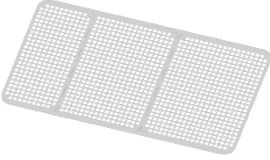
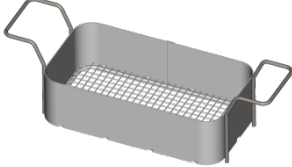




Elmadry TD			
	TD 30	TD 120	TD 300
110–120 VAC (50/60 Hz) Item no.	1082662	1082664	1082666
220–240 VAC (50/60 Hz) Item no.	108 2175	107 8542	107 8575
Description of Elmadry TD:			
<p>After cleaning in the ultrasonic bath, the cleaned item, still in the basket, is first rinsed in mains water and then immersed in a bath containing fully desalinated water or distilled water (to ensure item dries without leaving any stains). Alternatively, the cleaned item can be washed down with fully desalinated water from a laboratory bottle. The basket is then placed in the hot air dryer, where the hot air is activated when the lid is closed. The lid features ventilation slots to ensure that maximum air turbulence is created. The damp air is channelled to the outside. The lid also reduces energy consumption. The replaceable dust filter prevents dust in the room air from contaminating the item again.</p> <p>You can switch to cooling air mode to quickly cool the item being dried.</p>			

Product features of Elmadry TD	TD 30	TD 120	TD 300
• Suitable for use with different basket sizes.		•	•
• The ultrasonic unit's baskets are also suitable for use as a drying basket.	•	•	•
• Quick and easy to operate using the rocker switch with three positions: off, hot air, cold air.	•	•	•
• Max. drying temperature 70 °C.	•	•	•
• Cooling temperature at room temperature.	•	•	•
• Lid saves energy and creates effective flow turbulence to ensure the item is fully dried.	•	•	•
• Automatic safety switch-off at excessive temperature	•	•	•
• Silicone mat (perforated) can be placed on the base to hold the item being dried and prevent it from being scratched.	•	•	•
• Dust filter (replaceable) prevents dust in the room air from contaminating the item again.	•	•	•
• Cooling unit plug-in connection: optimum mobility since the mains cable can be extended from the unit.	•	•	•
• Stainless steel housing, protected against dripping water	•	•	•

Technical specifications:			
Elmadry TD	TD 30	TD 120	TD 300
Mechanical data			
Tank internal dimensions W/D/H (approx. in mm)	240 x 140 x 100	300 x 240 x 197	504 x 300 x 175
Unit external dimensions W/D/H (mm)	264/176/219	342/285/322	544/347/322
Weight (kg)	3.6	6.1	10.2
Maximum load (kg)	1	7	12
Mesh width in wire mesh (mm)	2		
Wire diameter in wire mesh (mm)	0.63		
Electrical data			
Mains voltage (VAC) (50/60 Hz)	110–120 or 220–240		
Heating power at 115 and 230 V (W)	460	530	1060
Power at 115 and 230 V (W)	480	550	1100
Max. temperature (°C)	70		
Heating time (min.)	~ 15		
Air output max. (m ³ /h)	160	160	320
Material			
Tray	Chrome steel		
Enclosure	Chrome steel		
Accessories			
Suitable basket sizes:	1 x 30	2 x 30/40 1 x 100/120	3 x 60 1 x 60 + 1 x 100/120 2 x 100/120 1 x 150/300

Accessories:								
Elmadry TD		TD 30			TD 120		TD 300	
	Silicone mat Item no.	30/40 1082379			60/120/180/300 1082378			
	Stainless steel basket Size (W/D/H mm):	30 (200/105/50)	40 (190/105/75)	60 (255/115/75)	100 (255/200/75)	120 (250/190/115)	150 (455/250/50)	300 (455/250/115)
	Mesh width (mm):	7 x 1	7 x 1	9 x 1	9 x 1	9 x 1	9 x 1	7 x 1
	Item no.	1004176	1004232	1004243	1004178	1004277	1031243	1004271
								Subject to technical modifications and modifications to appearance 12/2016