

X-tra 50 H

Elmasonic ultrasonic cleaning unit

Elma Order Nos

Elmasonic X-tra 50 H (230 V)	100 1010
Elmasonic X-tra 50 H (115 V)	on request
Stainless steel lid	100 1461
Stainless steel basket (mm / inch) 216 x 106 x 80 / 8.5 x 4.4 x 3.1	100 1357
Additional accessories on request	



Pictured X-tra 50 H

The extra league of ultrasonic cleaners “Made in Germany“

- long life through new cavitation-resistant stainless steel, with extended warranty for 3 years
- powerful through additional transducer systems
- Sweep – for optimal sound distribution because of electrical oscillation of the sound field
- 2 cleaning modes: “power“ for intensive cleaning, “soft“ for careful cleaning of sensitive materials
- strong heating power for a short heat-up time
- dry-running proof heating elements
- practical handling through appliance inlet
- fast drainage, with welded pipes
- protected operating panel
- timer for ultrasonic activity, variable between 0 and 15 min. and permanent operation
- temperature control 30 - 80 °C

Technical data

Mains voltage (Vac)	100-120V oder 200-240V	Tank max. volume (litres)	4,5
Mains connection	1 Ph. / 1N / 1 PE	Drain	3/8“
Ultrasonic frequency (kHz)	35	Weight (kg)	8,3
Power consumption total (W)	580	Material tank	Stainless steel
Ultrasonic power effective (W)	100 / 160	Material casing	Stainless steel
Ultrasonic peak performance max.* (W)	640	Protection class	IP 21
Heating (W)	400		
Power frequency (Hz)	50 / 60		
Unit outer dimensions W / D / H (mm)	360 / 205 / 300		
Tank int. dimensions W / D / H (mm)	240 / 130 / 150		

* The signal form of the wave results in a factor 4 for the ultrasonic peak max., depending on the modulation of the wave.