



Professional models of our ultrasonic cleaners are made for **frequent use and thorough cleaning** of various items. Ideal for businesses, practices and industries where equipment and tools need regular cleaning.

PRO models come in different sizes from **2 to 30 liters** and with two different frequencies. **Digital controls** allow for **timer** to be set up to **99 minutes** and **temperature up to 80°C**. Models with 7 or more liters of capacity have release valve on the tank, for easy discharge of the cleaning liquid.

28 kHz: Heavy-Weight, Strong Cleaning

Used for rough jobs on large items not requiring a lot of care or finesse. The lower frequency means stronger vibrations, which can provide more of a “punch” and remove heavier impurities. It is used for larger mass items.

40 kHz: Strong

Most ultrasonic cleaning uses can be covered by this frequency, which has enough power to shake contaminants loose but also can penetrate closer to the surface. This frequency works best when items have a complicated structure or blind holes that are difficult to reach using the larger cavitation bubbles generated at lower frequencies.

Technical data for PRO ultrasonic cleaners:

Model:	PRO 20	PRO 30	PRO 50	PRO 70	PRO 100	PRO 150	PRO 300/28
Ultrasonic power:	60 W	120 W	120 W	180 W	240 W	360 W	600 W
Frequency:	40 kHz	40 kHz	40 kHz	40 kHz	40 kHz	40 kHz	28 kHz
Number of transducers:	1	2	2	3	4	6	10
Timer:	1 - 99 min	1 - 99 min	1 - 99 min	1 - 99 min	1 - 99 min	1 - 99 min	1 - 99 min
Temperature:	80°C	80°C	80°C	80°C	80°C	80°C	80°C
Heater power:	100 W	100 W	100 W	300 W	300 W	500 W	500 W
Tank volume:	1,5 l	2,75 l	3,5 l	6,4 l	9,0 l	13,0 l	28,0 l
Tank thickness:	1 mm	1 mm	1 mm	1 mm	1 mm	1 mm	1 mm
Basket dim. (LxWxH, mm):	140x120x70	220x130x75	270x145x75	270x145x110	270x220x110	300x280x115	470x280x125
Tank dim. (LxWxH, mm):	150x137x105	235x135x105	300x150x100	300x150x150	300x240x150	320x300x150	500x300x200
Unit dim. (LxWxH, mm):	175x165x235	265x165x235	265x175x245	330x175x320	325x270x310	355x325x325	530x330x380
Package dim. (LxWxH, mm):	245x245x315	335x250x330	400x250x320	430x275x390	425x340x400	450x400x400	660x430x455
Discharge valve:	NO	NO	NO	YES	YES	YES	YES
Power plug:	Type F (230V, 50Hz)	Type F (230V, 50Hz)	Type F (230V, 50Hz)	Type F (230V, 50Hz)	Type F (230V, 50Hz)	Type F (230V, 50Hz)	Type F (230V, 50Hz)
Net weight:	2,4 kg	3,4 kg	4 kg	5,7 kg	7,5 kg	9,6 kg	16,6 kg