

SKU: UC-20D-PRO-35 TECHNICAL DATASHEET

UC-20D TruPower Ultrasonic with #35 PCB Cleaner





Specifications

Dilution Range	1:19 – 1:3 or 5–25%			
Typical Dilution	1:9 or 10%			
Typical Cycle	3-15 Minutes (Max 30)			
Working pH	9.8			
Color	Clear			
Fragrance	Mild Odor			
Availability	1 Qt, 1 Gal, 5 Gal, 55 Gal			

Product Description

This concentrated solution is specifically designed for cleaning electronic boards and assemblies. It safely removes dirt, dust, flux, and other contaminants from sealed electronics. Always test prior to use on other applications. This kit contains 1Q of PCB cleaner and a 2gallon digital ultrasonic cleaner.

Solution Product Range:

UCS-35-PCB-1Q
UCS-35-PCB-1G
UCS-35-PCB-5G
UCS-35-PCB-55G

Additional Information

- Please be aware that this solution can damage non-sealed components.
- Use only distilled water in cleaning processes.
- Optimal heating range is between 0°C and 25°C but is typically used at 20°C.
- Typical cleaning duration for this mixture is from 3-15 mins with a max cycle of 30 minutes.
- Rinse cleaned objects with an alcohol bath or wipes after use to remove excess water.
- Perfect for professional and hobbyist applications.

Page 1





TECHNICAL DATASHEET

PROFESSIONAL SERIES ULTRASONIC CLEANERS





ULTRASONIC SPECIFICATIONS

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MODEL (SKU)	CAPACITY (L)	TANK SIZE (mm)	TRANSDUCERS	ULTRASONIC POWER (MAX)	HEATING POWER (MAX)	FREQUENCY (kHz)	TIMER (mins)
UC-20D-PRO	2.0	150 x 135 x 100	1	70	60	40	1-99
UC-32D-PRO	3.2	240 x 135 x 100	2	120	200	40	1-99
UC-45D-PRO	4.5	300 x 150 x 100	3	180	200	40	1-99
UC-65D-PRO	6.5	300 x 150 x 150	3	180	400	40	1-99
UC-100D-PRO	10	300 x 240 x 150	4	240	500	40	1-99
UC-150D-PRO	15	330 x 300 x 150	6	360	1000	40	1-99
UC-200D-PRO	20	330 x 300 x 200	6	360	1000	40	1-99
UC-300D-PRO	30	500 x 300 x 200	10	600	1000	40	1-99





