

TWO-STAGE CLEAN/RINSE SYSTEMS

PROVIDE ECONOMIC CLEAN AND RINSE CAPABILITY

The Two-Stage Clean/Rinse System incorporates a Single Chamber Ultrasonic Clean and an Immersion Rinse stage into a convenient portable package. A stainless steel frame supports both stages, generator, control box, and filter pump. Standard features include Digital Timer, Heat, Lids, and Filtration. A low level switch is included in both stages to protect ultrasonics, heaters, and pump. The bottom of the clean tank consists of Blue Wave's exclusive 3/16" thick magnetostrictive diaphragm, which provides consistent, repeatable, and reliable results.

These systems create more power and will far outlast any piezoelectric ultrasonic cleaner. They are ideal for demanding applications such as production environments that require 24/7 operation, those that require high processing temperatures or aggressive chemistries, or any situation where quality ultrasonic cleaning is critical and essential.

The Single Chamber Units use Blue Wave's environmentally safe, water-based cleaning formulations to remove soils from a wide variety of metal, plastic, ceramic, or glass parts – without the use of solvents or harmful chemicals.



Model Shown: DI-1825 C/R

FEATURES

Lifetime guaranteed magnetostrictive transducers

30 kHz Sweep Frequency generator provides effective cavitation with no standing waves or hot spots

Digital Timer, Heat, Filtration, Low Level Protection, Hinged Lids

TECHNICAL SPECIFICATIONS

MODEL NO.	DI-1218 C/R	DI-1620 C/R	DI-1825 C/R
Overall Dimensions	16" x 59" x 33"H	20" x 61" x 37"H	22" x 66" x 37"H
Internal Tank Dim's	12" x 18" x 10" Dp	16" x 20" x 14" Dp	18" x 25" x 14" Dp
Working Depth	6"	10"	10"
Fluid Capacity	7.5 Gallons	16 Gallons	23 Gallons
Tank Material	14 Ga., 304 SST	14 Ga., 304 SST	12 Ga., 304 SST
Radiating Diaphragm	7 Ga., 316L SST	7 Ga., 316L SST	7 Ga., 316L SST
Ultrasonic power	1,000 Watts	1,500 Watts	2,000 Watts
Electrical	208V or 240V, 1Ø,	208V or 240V, 1Ø	208V or 240V, 1Ø

