

CLEAN-RINSE-DRY SINGLE CABINET CLEANERS

DESIGNED WITH THE MEDICAL FACILITY IN MIND

Blue Wave's model CCRD incorporates features which have evolved from over thirty years of problem solving for hospital and clinical applications. Features include stainless steel tanks, magnetostrictive transducers (silver brazed to diaphragm) and double pan lids with thermal and acoustic insulation.

This energy saving unit combines sonic energy wash, spray rinse and hot air dry into a single three chamber unit. The rapid efficient ultrasonic cleaner will process three trays of instruments in 17 minutes. The rinse chamber thoroughly rinses all items. The drying chamber utilizes closed loop drying, recirculating heated air past a condenser to remove moisture. With this type of system no exhaust is required and no hot air is discharged into the work area to overload air conditioning systems or create uncomfortable working conditions. Only four minutes are required to dry a tray of instruments.



FEATURES

Lifetime guaranteed magnetostrictive transducers

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

Automatic fill for ultrasonic cleaning chamber

Automatic timed tap water rinse cycle followed by timed DI water rinse cycle

Efficient Recirculating dryer

Double pan lids with thermal & acoustic insulation

TECHNICAL SPECIFICATIONS

CCRD-1524	OVERALL	CLEAN	RINSE	DRY
Outside Dimensions	31" x 60" x 41.25"H			
Chamber Dimensions		15" x 24" x 12"D	15" x 24" x 12"D	15" x 24" x 12"D
Capacities		15 gals. @ 10" Liquid Level	13GPM @ 40 PSI	350 CFM
Radiating Diaphragm		316L Stainless Steel		
Ultrasonic Power		2,000 Watts		
Plumbing		3/4" NPT	3/4" NPT	2" DWV PVC Drain
Dryer Temp Range				Up to 250° F
Electrical Requirements	208Y/120V, Three Phase, 5 Wire, 60A			
Weight	Approx. 650 lbs.			
Options	Right to Left Work Flow			

