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Applicable Requirements :
ANSI/UL 1017
CSA C22.2 No.243



Pharma Applications



Cleanroom Compatible



Wet and Dry Recovery



ULPA - Included



High Filtration Efficiency Unit



Static Dissipating



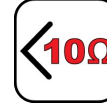
Activated Carbon



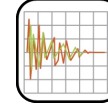
Stainless Steel General



Accessories Included



Less than 10 ohms



EMI Shielded

Specifications For CWR MRAC SERIES

Name	Part Number	Tension	Frequency	Phase	Wattage	Power	Amperage	Air Flow	Vacuum Pressure	Type of Power Outlet	Dust Recovery Tank	Dry Recovery - Disposable Filter Bag
CWR-10 (4W) MRAC	110520A	120 V	60 Hz	Single	1200 W	1.6 HP	10.5 A	110 CFM	107 " H ₂ O	120V	7.5 Gal	5 gal.
	Dimensions: H44.5" x W18" x L24" Weight: 97 lb. Sound Level: 75 dB(A)											
Description: Manufacturer motor performance only on an orifice of Ø2" (Ø50mm). Results may vary.												
CWR-15 (4W) MRAC	110524A	120 V	60 Hz	Single	1200 W	1.6 HP	10.5 A	110 CFM	107 " H ₂ O	120V	12.5 gal.	5 gal.
	Dimensions: H48" x W18" x L24" Weight: 99 lb. Sound Level: 75 dB(A)											
Description: Manufacturer motor performance only on an orifice of Ø2" (Ø50mm). Results may vary.												
CWR-15 (4W) POLY MRAC	110528A	120 V	60 Hz	Single	1200 W	1.6 HP	10.5 A	110 CFM	107 " H ₂ O	120V	12.5 gal.	5 gal.
	Dimensions: H48" x W18" x L24" Weight: 99 lb. Sound Level: 75 dB(A)											
Description: Manufacturer motor performance only on an orifice of Ø2" (Ø50mm). Results may vary.												

Please note that specifications are subject to change without notice

Technical Sheet For CWR MRAC SERIES

ULPA FILTER AND ACCESSORIES - Included

Part #	Description
211027	ULPA FILTER (U15)

HEPA FILTER - INTERNAL - FOR USE WITH MIDDLE RING - Optional

Part #	Description
211027B	HEPA FILTER 99.995% EFFICIENCY ON 0.3 MICRON (CE VERSION)

FILTERS AND ACCESSORIES - Included

Part #	Description
211305	DOUBLE CLOTH FILTER ASSEMBLY
211394A	LIQUID FILTER ASSEMBLY WITH STAINLESS STEEL RING

DISPOSABLE FILTER BAGS FOR MODEL CWR-10 (4W) MRAC - Included

Part #	Description
219028-5	SYNTHETIC RECOVERY BAGS (WHITE) FOR EMI CWR (PACKAGE OF 5)
211840	PVC PIPE CONNECTOR FOR PAPER FILTER BAG -STAINLESS STEEL TANK

DISPOSABLE FILTER BAGS FOR MODEL CWR-15 (4W) MRAC - Included	
Part #	Description
218063-5	SYNTHETIC RECOVERY BAGS, 10" x 28", 50mm COLLAR (PACKAGE OF 5))
211841	PVC PIPE CONNECTOR FOR PAPER FILTER BAG -STAINLESS STEEL TANK

DISPOSABLE FILTER BAGS FOR MODEL CWR-15 (4W) POLY MRAC - Included	
Part #	Description
218063-5	SYNTHETIC RECOVERY BAGS, 10" x 28", 50mm COLLAR (PACKAGE OF 5))
211282	PVC PIPE CONNECTOR FOR PAPER FILTER BAG

ACTIVATED CARBON CARTRIDGE - Optional	
Part #	Description
212200B	CARBON CARTRIDGE ASSEMBLY WITH 3mm CARBON (REGULAR)
212200C	CARBON CARTRIDGE ASSEMBLY WITH 3mm MERSORB ACTIVATED CARBON (FOR MERCURY VAPORS)
212200K	CARBON CARTRIDGE ASSEMBLY WITH 3mm KOGC3/KINA3 CARBON (FOR CHLORIDE VAPORS)
212200L	CARBON CARTRIDGE ASSEMBLY WITH 3mm A-3 CARBON (FOR ARSINE AND PHOSPHINE VAPORS)

DRAIN HOSE FOR MODEL CWR-10/15 (4W) MRAC - Included	
Part #	Description
381093	DRAIN HOSE ASSEMBLY 0.75"(19mm)x5'(1.5m)CLEAR HOSE WITH 0.75"(19mm) STAINLESS STEEL FEMALE CAMLOCK

DRAIN HOSE FOR MODEL CWR-15 (4W) POLY MRAC - Included	
Part #	Description
381092	DRAIN HOSE ASSEMBLY 0.75" x 5'(1.5m) CLEAR HOSE w/ 0.75"(19mm) PVC FEMALE CAMLOCK

TOOLS AND ACCESSORIES FOR MODELS CWR-10/15 (4W) MRAC - Included	
Part #	Description
323403	CLEAR URETHANE HOSE ASMBLY 1.25"(32mm)x10'(3m), w/1.5" S/S FEMALE CAMLOCK, WITH S/S CURVED HANDLE
323330	EXTENSION WANDS, BOTH STRAIGHT, 1.25"(32mm) x 20.5"(52cm), STAINLESS STEEL (SET OF 2)
323311	COMBI TOOL, 1.25"(32mm) x 10.5" (27cm), BEIGE, WITH HOLE FOR BUTTON LOCK
323317	UTILITY FLOOR TOOL WITH WHEELS & WITH SQUEEGEE BLADES 1.25"(32mm) x 12"(30cm), BEIGE PLASTIC
323321	ROUND TOOL, WITH RUBBER BLADES, Ø1.25"(32mm)
323314	UPHOLSTERY FLAT TOOL, Ø1.25"(32mm), PVC
323313	CREVICE TOOL, 1.25"(32mm) x 9"(23cm), BEIG, PVC
211701	DEFOAMING LIQUID (BOTTLE) 909 ml(31 fl oz.)- FOR WET RECOVERY MODE ONLY
211065	GROUND CONTINUITY TESTER

TOOLS AND ACCESSORIES FOR MODEL CWR-15 (4W) POLY MRAC - Included	
Part #	Description
323404	SUCTION HOSE ASSEMBLY,1.25"(32mm)x10'(3m)CLEAR URETHANE, ITH SS CURVED HANDLE&PLASTIC FEMALE CAMLOCK
323330	EXTENSION WANDS, BOTH STRAIGHT, 1.25"(32mm) x 20.5"(52cm), STAINLESS STEEL (SET OF 2)
323311	COMBI TOOL, 1.25"(32mm) x 10.5" (27cm), BEIGE, WITH HOLE FOR BUTTON LOCK
323317	UTILITY FLOOR TOOL WITH WHEELS & WITH SQUEEGEE BLADES 1.25"(32mm) x 12"(30cm), BEIGE PLASTIC
323321	ROUND TOOL, WITH RUBBER BLADES, Ø1.25"(32mm)
323314	UPHOLSTERY FLAT TOOL, Ø1.25"(32mm), PVC
323313	CREVICE TOOL, 1.25"(32mm) x 9"(23cm), BEIG, PVC
211701	DEFOAMING LIQUID (BOTTLE) 909 ml(31 fl oz.)- FOR WET RECOVERY MODE ONLY
211065	GROUND CONTINUITY TESTER

NEEDLE TRAP AND ACCESSORIES - Optional	
Part #	Description
215500	NEEDLE TRAP ASSEMBLY, STAINLESS STEEL, 2"(50mm) INLET X 1.25"(32mm) OUTLET, ELECTROPOLISHED
500235M	TIGER-CLAW ONLY (TRANSPARENT FOODGRADE SILICONE) Ø2"(50mm)x4.5"(11.5cm)
500231M	CONICAL NOZZLE ONLY (TRANSPARENT FOODGRADE SILICONE) Ø2"(50mm)x7.5"(19cm)