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Tiger-Vac Inc.

Dania, FL 33004

USA

11 SW 12th Ave #112



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















Pharma Applications

Cleanroom Compatible

Wet and Dry Recovery

ULPA -Included

High Filtration
Efficiency Unit D

Static Dissipating











Activated Carbon

Stainless General

Accessories Included

107

 $H_{2}0$

Less than 10 ohms

120V

EMI Shielded

12.5 gal.

5 gal.

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)	110520A	120 V	60 Hz	Single	1200 W	1.6 HP	10.5 A	110 CFM	107 " H ₂ 0	120V	7.5 Gal	5 gal.
MRAC	Dimensions	: H44.5" x	W18" x L24'	' Weigl	nt: 97 lb.	Sound L	_evel: 75 dB	(A)				
Description	Description: Manufacturer motor performance only on an orifice of Ø2" (Ø50mm). Results may vary											

107 " CWR-110 110524A 120 V 1200 W 120V 60 Hz 1.6 HP 10.5 A 12.5 gal. Single 5 gal. **CFM** H_20 15 (4W) MRAC 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)	110528A	120 V	60 Hz	Single	1200 W	1.6 HP	10.5 A	110 CFM
POLY MRAC	Dimensions	: H48" x W	/18" x L24"	Weight	99 lb.	Sound Le	vel: 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 FI	ULPA FILTER AND ACCESSORIES - Included			
Part #	Description			
211027	ULPA FILTER (U15)			

HEPA FI	HEPA FILTER - INTERNAL - FOR USE WITH MIDDLE RING - Optional			
Part #	escription			
211027B	HEPA FILTER 99.995% EFFICIENCY ON 0.3 MICRON (CE VERSION)			

FILTERS	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			

DISPOSA	DISPOSABLE FILTER BAGS FOR MODEL CWR-15 (4W) MRAC - Included			
Part #	art # 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			

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

ACTIVAT	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 H	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 H	RAIN 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	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)