



EXAMPLE

- MODEL UHC-43 (SHOWN) IS:
4 CARTRIDGES ACROSS
X 3 CARTRIDGES HIGH
- FILTER AREA IS DEPENDANT ON
THE CARTRIDGE TYPE SELECTED
- INLET AND OUTLET SIZES ARE
DEPENDANT ON AIR FLOWS

MAT'L DISCH. FLG.
3/8" PLATE

MODEL	NO. OF CARTRIDGES	FILTER AREA * (SQ. FT.)	WEIGHT LBS.	GENERAL DIMENSIONS			
				A	B	C	D
UHC-22	8	1808	1790	3'-4"	4'-8"	3'-9"	9'-10"
UHC-32	12	2712	2500	5'-0"	4'-8"	3'-9"	9'-10"
UHC-42	16	3616	3250	6'-8"	4'-8"	3'-9"	9'-10"
UHC-33	18	4068	3220	5'-0"	6'-4"	3'-9"	11'-6"
UHC-52	20	4520	4060	8'-4"	4'-8"	3'-9"	9'-10"
UHC-43	24	5424	4160	6'-8"	6'-4"	3'-9"	11'-6"
UHC-53	30	6780	5160	8'-4"	6'-4"	3'-9"	11'-6"
UHC-44	32	7232	5100	6'-8"	8'-0"	3'-9"	13'-2"
UHC-54	40	9040	6300	8'-4"	8'-0"	3'-9"	13'-2"
UHC-64	48	10848	7470	10'-0"	8'-0"	3'-9"	13'-2"

* FILTER AREAS BASED ON CELLULOSIC FILTER MEDIA

OPTIONS AND ORIENTATIONS

PLATFORM/LADDER	INLET	VIBRATOR
•	•	•
• SCREW CONVEYOR	• OUTLET	• SPECIAL PAINT
• FANS OR BLOWERS	• BINDICATOR	• TROUGH OR DUAL PYRAMID HOPPER
• EXPLOSION VENTS	• POKE HOLE	• ROTARY AIRLOCK
• STRUCTURAL LEGS	• SLIDE GATE	•

NOTES:

- 1) DESIGN PRESSURE UP TO +/- 20" V.G.
- 2) SHIP PAINT, EXTERIOR SURFACES
ONE COAT OF DIRECT-TO-METAL ENAMEL, SERIES 55, COLOR (SMB55W101SHG) ULTRA GRAY @ 1-1/2 MILS. D.F.T.
- 3) AIR HEADER IS ALWAYS LOCATED AT 0 DEGREES.
- 4) A NEMA 4 SOLENOID BOX IS SUPPLIED. THE SOLENOID PORT IS PRE-CONNECTED TO ITS RESPECTIVE DIAPHRAGM VALVE RELIEF PORT USING POLY-FLOW TUBING.
- 5) A TIMER & NEMA 4 TIMER BOX IS SUPPLIED AND SHIPPED LOOSE FOR FIELD LOCATING AND MFG. THE TIMER BOX REQUIRES 1 PH / 60 / 115 VOLT ELECTRICAL CONNECTION.

REV.	DESCRIPTION	DATE
A	CHANGED ALL 'C' DIMENSIONS TO 3'-9" REVISED ALL 'D' DIMENSIONS	7/13/98 DFH

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4/1/97 SERIAL ARRANGEMENT III DRAWN BY: MLD

GENERAL DIMENSIONS

MODEL: UHC-22-64 III DRAWING NUMBER: UHC-22-64 III REV: A