



(8) 9/16" Ø HOLES ON A 11 3/4" B.C.

- 1) DESIGN PRESSURE UP TO +/- 17" Hg.
- 2) SHOP PAINT: EXTERIOR SURFACES ONE COAT OF DIRECT-TO-METAL ENAMEL, SERIES 55, COLOR COLOR (SWB55W101SHG) ULTRA GRAY @ 1-1 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 VALVES ARE PREWIRED TO THEIR RESPECTIVE TIMER OUTPUT TERMINALS. 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 MTG. THE TIMER BOX REQUIRES 1 PH/ 60 HZ/115 VOLT ELECTRICAL CONNECTION.
- 6) COLLECTORS WITH NEGATIVE PRESSURE WILL USE WITTE CLAMPS AND COLLECTORS WITH POSITIVE PRESSURE WILL USE BOLTS TO FASTEN LIFT-OFF HEAD TO CLEAN AIR PLENUM.

MODEL	BAG LENGTH (IN)	FILTER AREA (SQ. FT.)	NO. OF VALVES	SCFM OF AIR @ 100 PSI	WEIGHT (LBS.)	GENERAL DIMENSIONS				
						INLET & OUTLET SIZES (DIA)	A	B	C	D
CD 24	58	182	5	6.5	1370	6"	4'-0"	2'-2"	4'-10"	9'-11"
CD 34	84	264	5	6.9	1510	8"	4'-0"	2'-2"	7'-0"	12'-1"
CD 48	100	314	6	7.2	1650	8"	4'-8"	2'-4"	8'-4"	13'-5"
CD 58	58	258	6	7.0	1720	8"	4'-8"	2'-4"	4'-10"	10'-8"
CD 65	84	374	6	7.7	1870	10"	4'-8"	2'-4"	7'-0"	12'-10"
CD 84	100	445	8	8.0	1962	10"	4'-8"	2'-4"	8'-4"	14'-2"
CD 100	58	364	8	10.3	2170	12"	5'-6"	2'-6"	4'-10"	11'-7"
CD 120	84	528	8	10.7	2320	12"	5'-6"	2'-6"	7'-0"	13'-9"
CD 140	84	638	8	11.1	2610	12"	6'-0"	2'-8"	8'-4"	15'-1"
CD 160	100	759	8	11.8	2730	14"	6'-0"	2'-8"	8'-4"	15'-8"
CD 180	120	940	9	12.6	2943	14"	6'-6"	2'-8"	10'-0"	17'-4"
CD 200	84	715	9	11.7	3100	14"	6'-6"	2'-8"	7'-0"	14'-9"
CD 220	100	851	9	12.1	3280	16"	6'-6"	2'-8"	8'-4"	16'-1"
CD 240	120	1021	9	12.7	3505	16"	6'-6"	2'-8"	10'-0"	17'-9"

OPTIONS AND ORIENTATIONS

INLET	*	PLATFORM	*	VIBRATOR	*
OUTLET	*	LADDER	*	ROTARY VALVE	*
ACCESS PORT	*	WEATHERHOOD	*	BINDICATOR	*
LEGS	*	FAN	*	POKE HOLE	*
	*	SLIDE GATE	*	INTERIOR PAINT	*

NOTES:

WITTE CLAMPS

ORIENTATION

DISCH. FLANGE

LOCATING COMPONENTS

3/8" THK.

REV.	DESCRIPTION	DATE BY
4/30/97	ARRANGEMENT III	MLD
ULTRA INDUSTRIES, INC. 1908 DE KOVEN AVE. RACINE, WI 53403 PHONE: 414-633-5070 FAX: 414-633-5172		
CUSTOMER	GENERAL DIMENSIONS	DRAWING NUMBER
CD 24 - 65 III	CD-24-65 III	REV. 0
TOP BAG REMOVAL		