

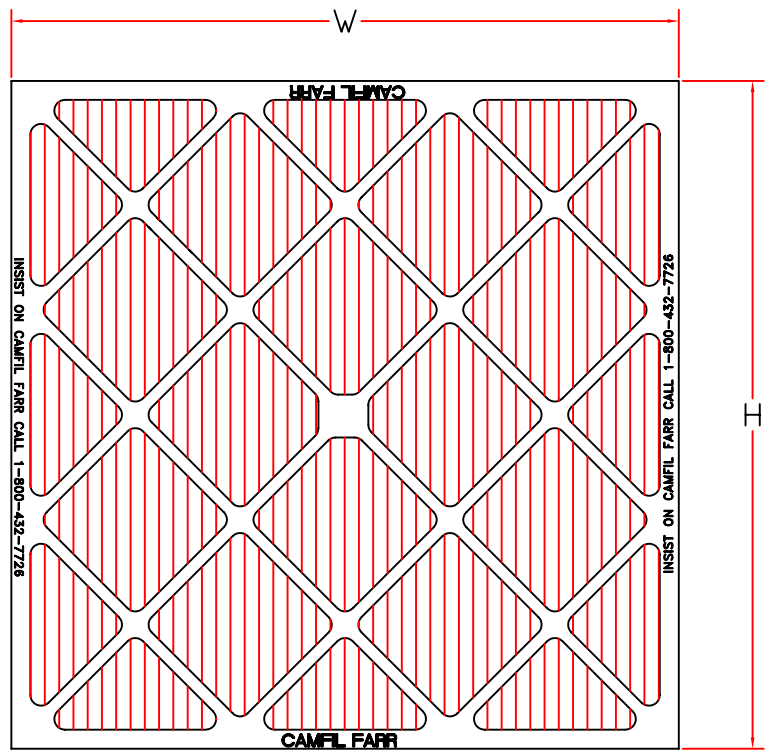
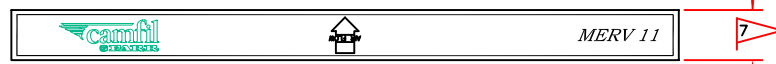
NOMINAL SIZE (INCH)	ACTUAL SIZE		ORDERING REFERENCE	AIRFLOW CAPACITY (CFM)	MEDIA AREA (SQ FT)	WEIGHT (LBS)
	H	W				
20 X 16 X 1	19.50	15.50	404433001	780	5.4	0.60
20 X 20 X 1	19.50	19.50	404433002	970	6.6	0.75
25 X 20 X 1	24.50	19.50	404433003	1215	8.3	0.94
25 X 16 X 1	24.50	15.50	404433004	970	6.7	0.75
24 X 24 X 1	23.50	23.50	404433005	1400	9.8	1.08
20 X 14 X 1	19.50	13.50	404433006	680	4.6	0.53
24 X 20 X 1	23.50	19.50	404433007	1170	8.0	0.90
20 X 15 X 1	19.50	14.50	404433008	730	5.1	0.56
24 X 12 X 1	23.50	11.50	404433009	700	4.9	0.54
24 X 16 X 1	23.50	15.50	404433010	930	6.5	0.72
25 X 14 X 1	24.50	13.50	404433011	850	5.7	0.66
20 X 10 X 1	19.50	9.50	404433012	490	3.3	0.38
25 X 25 X 1	24.50	24.50	404433013	1520	10.5	1.17
25 X 18 X 1	24.50	17.50	404433014	1100	7.6	0.84
16 X 16 X 1	15.50	15.50	404433016	620	4.3	0.48
20 X 7 X 1	19.50	6.50	404433017	340	2.3	0.26
20 X 12 X 1	19.50	11.50	404433018	580	4.1	0.42
20 X 18 X 1	19.50	17.50	404433019	880	6.1	0.68
22 X 22 X 1	21.50	21.50	404433020	1180	8.2	0.91
24 X 10 X 1	23.50	9.50	404433021	580	4.0	0.45
25 X 10 X 1	24.50	9.50	404433022	610	4.1	0.47
25 X 12 X 1	24.50	11.50	404433023	730	5.2	0.56
25 X 15 X 1	24.50	14.50	404433024	910	6.4	0.70
24 X 14 X 1	23.50	13.50	404433026	820	5.5	0.63
16 X 12 X 1	15.50	11.50	404433027	470	3.3	0.36
24 X 18 X 1	23.50	17.50	404433028	1050	7.3	0.81
INITIAL PRESSURE DROP (IN. W.G.)			0.22			
FINAL PRESSURE DROP (IN. W.G.)			1.00			

NOMINAL SIZE (INCH)	ACTUAL SIZE		ORDERING REFERENCE	AIRFLOW CAPACITY (CFM)	MEDIA AREA (SQ FT)	WEIGHT (LBS)
	H	W				
24 X 24 X 4	23.38	23.38	404435001	2000	28.6	2.76
24 X 12 X 4	23.38	11.38	404435002	1000	13.9	1.46
20 X 20 X 4	19.38	19.38	404435003	1390	18.9	1.92
20 X 16 X 4	19.38	15.38	404435004	1110	15.7	1.53
25 X 16 X 4	24.38	15.38	404435005	1390	19.7	2.00
25 X 20 X 4	24.38	19.38	404435006	1740	23.6	2.38
24 X 20 X 4	23.38	19.38	404435007	1670	22.7	2.29
24 X 18 X 4	23.38	17.38	404435009	1500	20.2	2.09
24 X 16 X 4	23.38	15.38	404435012	1330	18.7	1.84
INITIAL PRESSURE DROP (IN. W.G.)			0.23			
FINAL PRESSURE DROP (IN. W.G.)			1.00			

**GENERAL NOTES:**

- MEDIUM EFFICIENCY, MERV 11 (60-65%) PANEL PLEATED DISPOSABLE. FILTER EFFICIENCY IS MINIMUM MERV RATING WHEN TESTED IN ACCORDANCE WITH ASHRAE 52.2-1999 AND MINIMUM DUST SPOT EFFICIENCY WHEN TESTED IN ACCORDANCE WITH ASHRAE 52.1-1992.
- AVAILABLE SIZES (NOMINAL) AND EFFICIENCIES: SEE TABULATION BLOCK.
- SEE CAMFIL FARR BULLETIN 1035-0306 FOR OTHER FEATURES, CONSTRUCTION AND PERFORMANCE CHARACTERISTICS.
- FILTER CLASSIFIED BY UNDERWRITERS LABORATORIES AS TO FLAMMABILITY ONLY U.L. CLASS 2.
- PHYSICAL DATA (MATERIAL OF CONSTRUCTION):
  - FRAME: HIGH WET-STRENGTH BEVERAGE BOARD WITH DIAGONAL SUPPORT MEMBERS.
  - MEDIA: PLEATED, NON-WOVEN, REINFORCED SYNTHETIC MEDIA BLEND, BONDED TO A WELDED WIRE SUPPORT GRID.
- ORDERING INSTRUCTIONS: SPECIFY BY NAME, MEDIA TYPE (EFFICIENCY), U.L. CLASS, NOMINAL SIZE (HxWxD) AND ORDERING REFERENCE.
 

EXAMPLE:  
 AP-ELEVEN U.L. CLASS 2, SIZE 24x24x2, P/N 404434005  
 AP-ELEVEN U.L. CLASS 2, SIZE 24x18x4, P/N 404435009
- FILTER THICKNESS:
  - NOMINAL = .88" ACTUAL
  - NOMINAL = 1.75" ACTUAL
  - NOMINAL = 3.75" ACTUAL



**PERFORMANCE NOTES:**

- SEE TABULATION BLOCK FOR PRESSURE DROP (INITIAL AND FINAL) AND AIRFLOW CAPACITY. PERFORMANCE TOLERANCE IS IN ACCORDANCE WITH AIR STANDARD 850, SECTION 7.4.
- CAMFIL FARR RECOMMENDS FILTER TO BE INSTALLED WITH THE PLEATS RUNNING PARALLEL TO HEIGHT DIMENSION.
- OPERATING TEMPERATURE:
  - CONTINUOUS = 180°F
  - INTERMITTENT = 200°F
- SEE RESISTANCE VERSUS AIRFLOW BULLETIN FOR VARIOUS AIRFLOW CAPACITIES.

NOMINAL SIZE (INCH)	ACTUAL SIZE		ORDERING REFERENCE	AIRFLOW CAPACITY (CFM)	MEDIA AREA (SQ FT)	WEIGHT (LBS)
	H	W				
20 X 16 X 2	19.50	15.50	404434001	1110	9.9	0.95
20 X 20 X 2	19.50	19.50	404434002	1390	11.9	1.09
25 X 20 X 2	24.50	19.50	404434003	1740	14.9	1.38
25 X 16 X 2	24.50	15.50	404434004	1390	12.4	1.09
24 X 24 X 2	23.38	23.38	404434005	2000	17.3	1.50
24 X 12 X 2	23.38	11.38	404434006	1000	8.4	0.78
24 X 20 X 2	23.50	19.50	404434007	1670	14.3	1.28
24 X 18 X 2	23.50	17.50	404434008	1500	13.0	1.19
25 X 18 X 2	24.50	17.50	404434009	1565	13.5	1.24
20 X 14 X 2	19.50	13.50	404434010	975	8.3	0.72
25 X 14 X 2	24.50	13.50	404434011	1220	10.4	0.95
24 X 16 X 2	23.50	15.50	404434012	1335	11.8	1.00
25 X 25 X 2	24.50	24.50	404434013	2170	19.0	1.63
20 X 15 X 2	19.50	14.50	404434014	1040	9.2	0.81
20 X 10 X 2	19.50	9.50	404434015	700	5.9	0.52
16 X 16 X 2	15.50	15.50	404434016	890	7.8	0.67
20 X 12 X 2	19.50	11.50	404434017	830	7.3	0.63
20 X 18 X 2	19.50	17.50	404434018	1250	10.8	0.94
25 X 15 X 2	24.50	14.50	404434019	1300	11.6	0.98
INITIAL PRESSURE DROP (IN. W.G.)			0.26			
FINAL PRESSURE DROP (IN. W.G.)			1.00			

B	02/10/06	REVISED PER SALES	16055-B	SMA	CAM	Cesar
A	12/19/05	FIRST ISSUE	16055-A	SMA	CAM	Cesar
REV	DATE	DESCRIPTION	EWD	DFT	CK	APP

**camfil**  
FARR

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DESCRIPTION  
 AP-ELEVEN CL2 FILTER  
 MERV 11 (60-65%)  
 .88, 1.75 & 3.75 THICK

SHEET	DRAWING NUMBER	REV
1 OF 1	404452	B