

✓	DESCRIPTION	PART NUMBER	SIZE (H x W x D)	CAPACITY (CFM)	PRESSURE DROP (INCHES W.G.)	WEIGHT (LBS.)
	HFZS-242421-10-85	M20000053	23.31 x 23.31 x 21.04	2000	0.56	13.2
	HFZS-242021-8-85	M20000054	23.31 x 20.31 x 21.04	1500	0.56	10.1
	HFZS-241221-5-85	M20000055	23.31 x 11.30 x 21.04	1000	0.58	7.7

CONSTRUCTION:
 GALVANIZED SHEET METAL HEADER AND POCKET RETAINERS. FILTER MEDIA POCKETS ARE HIGH-DENSITY AIR LAID LOFTED MICROFINE GLASS MEDIA WITH A LAYER OF (RAD) RAPID ADSORPTION DYNAMICS CARBON FOR THE REMOVAL OF ODORS AND GASES. POCKETS SHALL BE FORMED INTO TAPERED PLEATS, SUPPORTED BY CONTROLLED MEDIA SPACE STITCHING, TO PROMOTE UNIFORM AIRFLOW ACROSS THE SURFACE OF THE MEDIA. INDIVIDUAL POCKET RETAINERS SHALL BE FASTENED WITH A MECHANICAL CRIMP TO LOCK INDIVIDUAL POCKETS TOGETHER. HEADER SHALL BE BONDED TO THE MEDIA TO PREVENT AIR BYPASS. THE FRAME SHALL FORM A RIGID AND DURABLE SUPPORT ASSEMBLY.

NOTES:
 FILTER HAS A MINIMUM EFFICIENCY REPORTING VALUE OF MERV 13 PER ASHRAE STANDARD 52.2-1999.

FILTER SHALL BE CAPABLE OF WITHSTANDING 5.0' W.G. WITHOUT FAILURE.

MAXIMUM OPERATING TEMPERATURE: 122°F/(50°C)

70% RH.(MAX.) FOR OPTIMUM ADSORPTION.

CUSTOMER APPROVAL BLOCK


YOUR APPROVAL OF THIS PRINT AUTHORIZES CAMFIL FARR TO PROCEED WITH MATERIAL PROCUREMENT, TOOLING AND PRODUCT FABRICATION. ANY CHANGES MADE AFTER APPROVAL MAY INCUR FURTHER EXPENSES TO THE CUSTOMER

OK AS IS OK WITH REVISIONS SEND REVISED DWG.

SIGNATURE/DATE _____

APPROVED BY: _____ DATE: _____ DRAWN BY: _____ DATE: _____

TLC 2/20/06



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DESCRIPTION
 CAMFIL FARR
 CAMSORB BAG FILTER

SHEET	DRAWING NUMBER	REV.
1 of 1	M29 BAG FILTER	A