



Model Number Breakdown

RS80D-CFS-103-242402



CONSTRUCTION:

RECHARGEABLE PANEL: PANEL SHALL BE POWDER-COATED STEEL WITH INTERNAL SUPPORTS AND CORRUGATED SCREENS. PANEL INCLUDES A REMOVABLE SERVICE END CAP AND SET SCREW.

DISPOSABLE PANEL: PANEL SHALL BE GALVANIZED STEEL WITH CORE OF HONEYCOMB PAPER AND A SCREEN FACE GRILLE. PANELS ALLOW FOR INCINERATION.

NOTES:

MEDIA SHALL BE LOOSE-FILL.

FOUR-PANEL INSTALLATION (IN A 24' X 24' OPENING) AT 2000 CFM (500 FPM) SHALL NOT EXCEED 0.32" W.G. PRESSURE DROP. PANEL FACE VELOCITY SHALL NOT EXCEED 125 FPM.

TEMPERATURE RANGE: 35°F/(2°C) TO 155°F/(68°C)

MEDIA TYPE:

CFS-002-4: BLENDED ACTIVATED CARBON AND ACTIVATED ALUMINA IMPREGNATED WITH 4% POTASSIUM PERMANGANATE.

CFS-004-4: BLENDED ACTIVATED CARBON AND ACTIVATED ALUMINA IMPREGNATED WITH 6% POTASSIUM PERMANGANATE.

CFS-101: ACTIVATED ALUMINA IMPREGNATED WITH 4% POTASSIUM PERMANGANATE.

CFS-103: ACTIVATED ALUMINA IMPREGNATED WITH 6% POTASSIUM PERMANGANATE.

CFS-201-4: COCONUT SHELL ACTIVATED CARBON.

CFS-202-4: IMPREGNATED CARBON FOR CORROSIVE AND ACID GASES.

DISPOSABLE PANELS

✓	DESCRIPTION	PART NUMBER	SIZE (H x W x D)	MEDIA TYPE
	RS80D-CFS-002-4-24242	M29000099	23.38"x23.38"x1.88"	CFS-002-4
	RS80D-CFS-004-4-24242	M29000095	23.38"x23.38"x1.88"	CFS-004-4
	RS80D-CFS-101-24242	M29000100	23.38"x23.38"x1.88"	CFS-101
	RS80D-CFS-103-24242	M29000094	23.38"x23.38"x1.88"	CFS-103
	RS80D-CFS-201-4-24242	M29000105	23.38"x23.38"x1.88"	CFS-201-4
	RS80D-CFS-202-4-24242	M29000109	23.38"x23.38"x1.88"	CFS-202-4
	RS80D-CFS-002-4-12242	M29000129	11.38"x23.38"x1.88"	CFS-002-4
	RS80D-CFS-004-4-12242	M29000125	11.38"x23.38"x1.88"	CFS-004-4
	RS80D-CFS-101-12242	M29000130	11.38"x23.38"x1.88"	CFS-101
	RS80D-CFS-103-12242	M29000124	11.38"x23.38"x1.88"	CFS-103
	RS80D-CFS-201-4-12242	M29000135	11.38"x23.38"x1.88"	CFS-201-4
	RS80D-CFS-202-4-12242	M29000139	11.38"x23.38"x1.88"	CFS-202-4

RECHARGEABLE PANELS

✓	DESCRIPTION	PART NUMBER	SIZE (H x W x D)	MEDIA TYPE
	RS80R-CFS-002-4-24242	M29000160	23.38"x23.38"x1.88"	CFS-002-4
	RS80R-CFS-004-4-24242	M29000156	23.38"x23.38"x1.88"	CFS-004-4
	RS80R-CFS-101-24242	M29000161	23.38"x23.38"x1.88"	CFS-101
	RS80R-CFS-103-24242	M29000155	23.38"x23.38"x1.88"	CFS-103
	RS80R-CFS-201-4-24242	M29000166	23.38"x23.38"x1.88"	CFS-201-4
	RS80R-CFS-202-4-24242	M29000167	23.38"x23.38"x1.88"	CFS-202-4
	RS80R-CFS-002-4-12242	M29000191	11.38"x23.38"x1.88"	CFS-002-4
	RS80R-CFS-004-4-12242	M29000187	11.38"x23.38"x1.88"	CFS-004-4
	RS80R-CFS-101-12242	M29000192	11.38"x23.38"x1.88"	CFS-101
	RS80R-CFS-103-12242	M29000186	11.38"x23.38"x1.88"	CFS-103
	RS80R-CFS-201-4-12242	M29000197	11.38"x23.38"x1.88"	CFS-201-4
	RS80R-CFS-202-4-12242	M29000198	11.38"x23.38"x1.88"	CFS-202-4

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 2/15/06



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DESCRIPTION
CAMFIL FARR
CAMSORB RS80D AND RS80R, LOOSE FILL
MEDIUM-CAPACITY SORBENT PANELS

SHEET DRAWING NUMBER REV.
1 of 1 M29 RS80 -