



SLY PleatJet II Plus Horizontal Cartridge Filter

Model No.	Standard Media * Area (Sq. Ft.)	Spun Bonded Media Area (Sq. Ft.)	Number of Hoppers	Cartridge Quantity	Air Usage (SCFM @ 80 PSIG) **	A	B
HCF-2-2-36	1152	596	1	4	4	45"	37"
HCF-4-2-36	2304	1192	2	8	4	85"	77"
HCF-6-2-36	3456	1788	3	12	4	125"	117"
HCF-8-2-36	4608	2384	4	16	4	165"	157"

How to Determine Your Model Number

HCF - 4 - 2 - 36
Number of cartridge columns Number of cartridge rows Length of cartridges

**Based on 20 second off time between pulses and 100 millisecond pulse duration (Approx.)

*Standard based on Cellulose/Synthetic Media (Other available media may have less filter area)

MODEL NO. HCF- _____
 VOLUME _____ CFM
 TEMPERATURE _____ °F
 DUST _____
 LOADING _____ GR/CF
 MEDIA AREA _____ SQ.FT.
 NO. OF CARTRIDGES _____
 A/C RATIO _____ :1

PROCESS _____

NOTES:

- Inlet size based on 3000 fpm maximum velocity.
- Standard exhaust connection either right or left of header.
- Six (6) leg support for model HCF-8-2 and all units larger.
- Magnehelic gauge w/ bracket, tubing & fittings.
- Unless otherwise specified, timers shipped assembled & pre-wired to solenoid enclosure.
- Drawing dimensions are subject to change without prior notice.
- Delta P Module for on-demand cleaning
- NOT FOR CONSTRUCTION

SLY INC.

TECHNOLOGY FOR A CLEAN ENVIROMENT

8300 Dow Circle
 Strongsville, OH 44136
 1-800-334-2957
 In Ohio (440) 891-3200
 FAX: (440) 891-3210

HCF-500-2-36-C