



Series AG Replacement Filter Elements

For use with Farr HP Series
internally supported filter systems

*Innovative
Clean Air
Solutions*

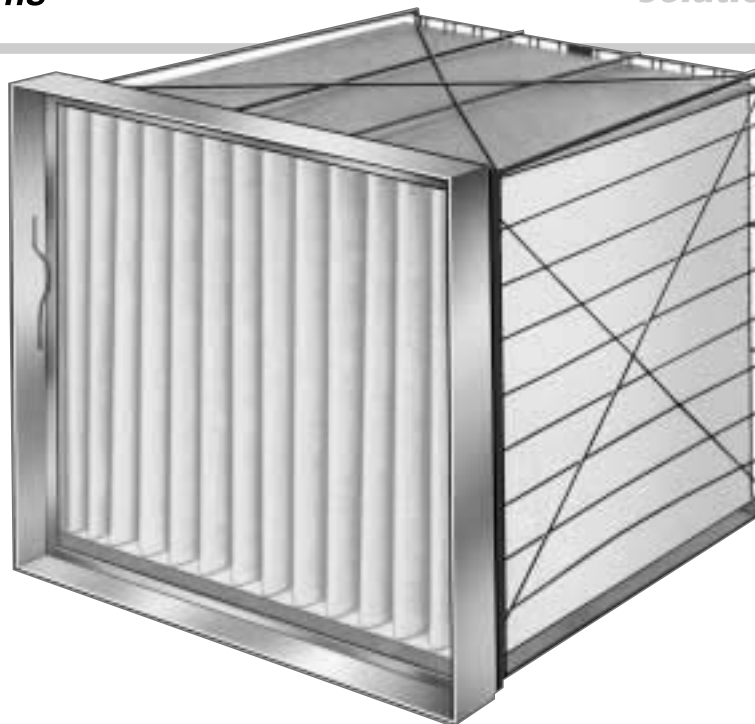
- Preformed pleats
- Directly interchangeable with Farr replacement filter elements
- Three depths - 8", 12", 24"
- Four efficiencies -

Model AG-200 - 90-95% MERV 14

Model AG-100 - 80-85% MERV 13

Model AG-15 - 60-65% MERV 11

Model AG-2A - 25-30% MERV 6



Series AG filter elements consist of a series of deep pleats of media preformed to fit into the Farr HP Series internally supported filter system. This system consists of a wire basket retainer that holds the filter element, a filter holding frame and a sealer frame.

The pleated media is secured to fiberboard panels on the top and bottom that allow the pleats to fully open when installed in the wire basket retainer. The retainer maintains separation between pleats for minimum resistance, maximum dust loading and also minimizes fluttering of the media in operation.

Performance Data

Nominal Size (WxHxD) (Inches)	Rated Air Flow 12", 24" @ 500 FPM 8" @ 400 FPM	Rated Initial Resistance (In. W.G.)				Media Area (Sq. Ft.)
		95% AG-200	85% AG-100	65% AG-15	35% AG-2A	
24 x 24 x 8	1600	.40	.30	.25	.10	29.0
12 x 24 x 8	800	.40	.30	.25	.10	14.5
16 x 20 x 8	880	.40	.30	.25	.10	15.8
20 x 20 x 8	1100	.40	.30	.25	.10	19.8
20 x 25 x 8	1380	.40	.30	.25	.10	25.6
24 x 24 x 12	2000	.60	.40	.35	.15	41.8
12 x 24 x 12	1000	.60	.40	.35	.15	20.9
24 x 24 x 24	2000	.40	.30	.25	-	96.0
12 x 24 x 24	1000	.40	.30	.25	-	48.6

Performance data is based on the ASHRAE 52.1 and 52.2 Test Methods. Performance tolerances conform to Section 7.4 of ARI Standard 850-93. Recommended Final Resistance: 1.2" W.G."

Underwriters Laboratories, Inc. Classification: Series AG filters are classified Class 2 per U. L. Standard 900.



UL CERTIFICATE
A4915



AIRGUARD

P.O. BOX 32578, LOUISVILLE, KENTUCKY 40232-2578
1-800-999-3458 FAX (502) 961-0930

Visit our Web Site - www.airguard.com
E-Mail Address - mailbag@airguard.com

Airguard has a policy of continuous product research and development and reserves the right to change design and specifications without notice.

Distributed by: