



Notes:

GQP Pleated Filters are available in 2" and 4" depth. The electrostatically charged 100% synthetic graduated density media is continuously bonded to a 30 gauge galvanized, corrosion resistant, expanded metal support grid with an effective open area of 96%. The media is resistant to a wide range of chemicals, does not absorb moisture and will not support microbial growth.

The controlled pleat spacing maximizes surface area and dust holding capacity and is bonded to the enclosure frame to prevent dust bypass.

The enclosure frame is constructed of high wet strength moisture resistant beverage board. The diagonal support members of the frame are bonded to the entering and exiting apices of each pleat to prevent pleat collapse and filter bowing.

Product Code	Nominal Size	Actual Size	Flow Rate cfm	Media Sq.Feet
GQP10202	10x20x2	9.5x19.5x1.75	688	5.9
GQP12202	12x20x2	11.5x19.5x1.75	836	7.4
GQP12242	12x24x2	11.75x23.75x1.75	983	8.9
GQP12252	12x25x2	11.5x24.5x1.75	1032	9.3
GQP14202	14x20x2	13.5x19.5x1.75	959	8.9
GQP14252	14x25x2	13.5x24.5x1.75	1195	11.1
GQP15202	15x20x2	14.5x19.5x1.75	1023	9.6
GQP16162	16x16x2	15.5x15.5x1.75	910	7.7
GQP16202	16x20x2	15.5x19.5x1.75	1082	9.6
GQP16242	16x24x2	15.5x23.5x1.75	1311	12.7
GQP16252	16x25x2	15.5x24.5x1.75	1377	12.0
GQP18182	18x18x2	17.5x17.5x1.75	1106	10.8
GQP18242	18x24x2	17.5x23.5x1.75	1475	13.3
GQP18252	18x25x2	17.5x24.5x1.75	1524	13.9
GQP20202	20x20x2	19.5x19.5x1.75	1377	12.6
GQP20242	20x24x2	19.5x23.5x1.75	1637	15.1
GQP20252	20x25x2	19.5x24.5x1.75	1721	15.7
GQP20302	20x30x2	19.5x29.5x1.75	2048	20.0
GQP24242	24x24x2	23.375x23.375x1.75	1967	17.8
GQP24302	24x30x2	23.5x29.5x1.75	2458	21.6
GQP25252	25x25x2	24.5x24.5x1.75	2124	19.4
GQP12244	12x24x4	11.375x23.375x3.5	983	14.2
GQP16204	16x20x4	15.5x19.5x3.5	1082	15.7
GQP16254	16x25x4	15.5x24.5x3.5	1377	19.7
GQP18244	18x24x4	17.5x23.5x3.5	1475	21.3
GQP20204	20x20x4	19.5x19.5x3.5	1377	19.7
GQP20244	20x24x4	19.5x23.5x3.5	1622	23.7
GQP20254	20x25x4	19.5x24.5x3.5	1721	24.7
GQP24244	24x24x4	23.375x23.375x3.5	1967	28.4
GQP25294	25x29x4	24.5x28.5x3.5	2458	35.7

*Pleats per linear foot 2" depth = 15, 4" depth = 11.

Performance Data GQP Pleated Filters	Product Code	Initial Resistance " w.g. @ Rated Flow See Chart	Final Resistance " w.g.	ASHRAE 52.2 - 1999			
				MERV Value	E1 %	E2 %	E3 %
	GQP - 2"	0.389	1.4	13	57.6	90.3	98.6
	GQP - 4"	0.311	1.4	13	57.2	90.2	98.9

Characteristics	GQP Pleated Filters
Filter Media	100% synthetic gradient media, electrostatically charged
Filter Support Grid	30 gauge galvanized expanded metal grid
Frame	Moisture resistant double wall beverage board
Assembly Technique	Media pack totally bonded to frame
Max. Temperature	180°F (82°C) continuous service, Peaks 225°F (107°C)
Max. Humidity	Resistant to 100% R.H.
Flammability	U.L. 900, Class 2

Furnace Filter Superstore
550 Elmwood park blvd Ste D
Harahan, LA 70123
www.furnacefiltersuperstore.com

GQP Pleated Filters

DR JJS	Date 1 Aug 08	Dwg No. Q-110039	Revision
CK JH	Date 1 Aug 08		