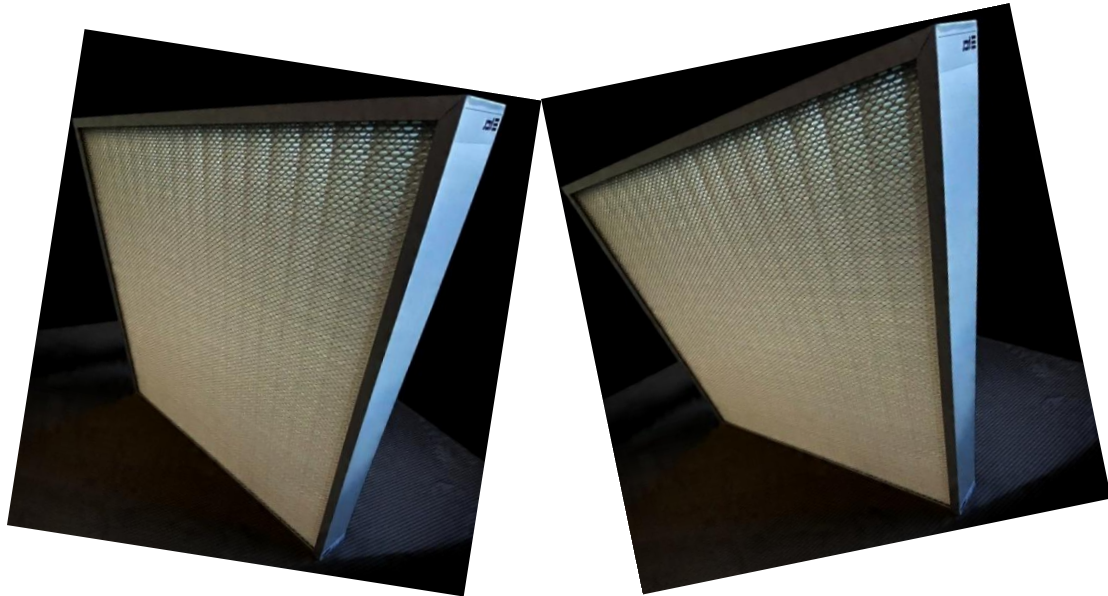


Pureair Filter Co.

Mini Pleat 70mm Panel Type- HEPA Series



❖ Individually Tested / Ultra clean air

Construction

Filter Casing:- Galvanized Steel

Media:- Micro Glass Fibre media with Hotmelt separators.

Face Grids:- Upstream and Downstream Expanded Mesh

Gasket:- One piece semi cylindrical neoprene seal.

Unit2, Gamib Park, 41 Stella Road, Montague Gardens, 7441

(021) 551 6060



janet@pureaire.biz/sales@pureaire.biz

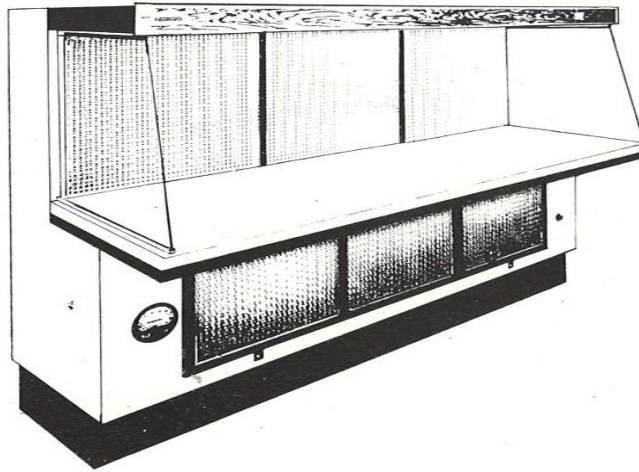
Pureair Filter Company t/a Fibatron

Pureair Filter Co.

APPLICATIONS

Computer ventilation system

Research laboratories



TESTING

Hepa-Cell filters are tested by the Di-Octyl-Phtalate (DOP) test method to US Federal Standard

A scan test is performed on every filter to ensure that the required efficiency is uniform over the whole face. All Hepa-Cell filters are marked to indicate technical details and design prior to packaging.

Unit2, Gamib Park, 41 Stella Road, Montague Gardens, 7441

(021) 551 6060



janet@pureaire.biz/sales@pureaire.biz

Pureair Filter Company t/a Fibatron

Pureair Filter Co.

Filter Specification

Mini pleat panel type HEPA filters are manufactured to EN 1822-4 standards.

Each filter is individually numbered, leak tested and Certified for integral

Efficiency and is supplied with a Test Report to EN 1822-4

Efficiency

Efficiency to EN 1822-4 - 99.99% eff.

<u>Size</u>	<u>Air flow</u>	<u>Pressure Drop</u>
305 X 305 X 70	150 m3/hr	<i>Initial Final</i> 110Pa 250Pa
305 X 610 X 70	400 m3/hr	<i>Initial Final</i> 150Pa 300Pa
457 X 457 X 70	470 m3/hr	150Pa 300Pa
610 X 610 X 70	800 m3/hr	150Pa 300Pa
610 X 1220 X 70	1600 m3/hr	150Pa 300Pa
610 X 1830 X 70	2400 m3/hr	150Pa 300Pa

Unit2, Gamib Park, 41 Stella Road, Montague Gardens, 7441

(021) 551 6060



janet@pureaire.biz/sales@pureaire.biz