Model Number: 242412H910

Clean Storm 242412H910 HEPA Filter 99.97 pct. Particle Board Box Nikro 860101 550046 55037 Thermastor 4023244

Manufacturer: Clean Storm

Clean Storm 242412H910 HEPA Filter 24in X 24in x 12in 99.97 pct. Particle Board Box
Filters are Built to order!
Please allow 30+ days for build.
Orders are NON-CANCELABLE and non refundable.
Description
HEPA filters are standardized using 5/8" particle board framing. Each frame is glued and stapled to provide a rigid enclosure for media pack.
Construction
Media: Each filter is constructed from one continuous sheet of high strenthg waterproof glass microfiber paper, sealed to the frame on all four edges.

Separators: Media separators are corrugated aluminum. A separator is placed between each pleat of media to prevent the pleats from touching. This allows the air to pass through with minimum of resistance.

Adhesive Sealants: Standard sealants utilized are fire retardant rubber bade adhesive and urethane sealant. These sealants are applied as a fluid and solidifies to provide a positive seal between the media pack and frame.

Gaskets: All standard HEPA filters are equipped with a closed cell neoprene gasket. Placement is on the Downstream side of the filter unless otherwise specified. If a gasket is required on both sides of the filter it must be indicated in the purchase order.
Features

  • 95% & 99.97% Efficiencies available

  • 99.97% @ 0.3 Micron DOP tested HEPA Filter

  • Corrugated aluminum media separators

  • Standard (18 pleats/ft.) or High-Capacity (36 pleats/ft.)

  • Sealed internally with Urethane Sealant 5 7/8″ & 11 1/2″
Depths available in all sizes.

Specification
Hepa filter 24" X 24" x 12" 99.97%
Actual size is 23-3/8" X 23-3/8" X 11-1/2"
Air flow can be filtered in any direction.
Includes 1/8" thick gasket around the perimeter on exhaust side of the filter.
Pressure Drop Table: 99.97% DOP-HEPA Filters Initial Pressure Drop 1.00″ w.g.

Fits
Nikro EC5000
Nikro UR5000
Nikro COM5000
Current or Past OEM Associations
Nikro Ind 860101
Nikro Ind 550046 (old part number)
Aramsco 55021, 55037
NC242412HP
NC242412HP2
Thermastor 4023244

Aramsco $116.75
Ebay 104.95
-->

Availability: This product was added to our catalog on Tuesday 07 May, 2013