



# **Innovation in Air Filtration**



**Value in Use**

**Our History**

**Our Philosophy**

# Tri-Dim Filter Corporation Introduces Value in Use – Our History and Our Philosophy

- "THE CUSTOMER IS VALUABLE AND DEMANDS VALUE"
- "TRI-DIM PRODUCTS ARE INNOVATIVE AND PROVIDE VALUE"
- TRI-DIM EMPLOYEES PROVIDE VALUED SERVICE"

Tri-Dim Filter Corporation was founded in 1968 by our President, John Stanley, to develop and market air filters utilizing DuPont "Dacron" fibers. Working with DuPont engineers, Mr. Stanley structured specially crimped "Dacron" fibers into a depth loading, graduated density filtration media he named "Tri-Dek". For the first time a synthetic fiber media was available that employed three principles of filtration "in harmony", VISCOUS IMPINGEMENT, STRAINING, and INTERCEPTION, resulting in extraordinary filter efficiency (30-35% ASHRAE), and long service life.

"Tri-Dek" medias capture and retain particles within the full depth of their- 2, 3, or 4 distinct integrated plys, managing larger particles on the air entering side, and progressively smaller particles throughout the remainder of its depth. This "unique" capability creates relatively high efficiency for a panel filter (30-35% ASHRAE efficiency for our 3 and 4 Ply products), and extra long service life as compared to fiberglass or pleated panel filters.

DuPont engineers helped us prove that "Tri-Dek" filters, although higher in unit price, were significantly less expensive to "USE" on an annual cost basis. "Tri-Dek" air filtration products provide our customers with cleaner air, protecting heating and air conditioning coils, air ducts, furnishings, and occupied areas, reducing maintenance and housekeeping costs and creating an overall healthier environment.

Our "VALUE IN USE" philosophy is a major consideration in the continued development of additional "Tri-Dek" products, and all the "quality" air filtration products we offer.



This philosophy has positioned us in a "quality" oriented position in the air filtration marketplace. We believe that our customers are interested in continuous improvement in the products they purchase, and more efficient means of operating their business. With this in mind, we concentrate



our effort towards the development of products that reflect our customer's needs and the demand of our rapidly changing environment.

Over the years, our original product line of 3 Ply "Tri-Dek" panels, links, and cubes, has been expanded to include our NEW 2 Ply and 4 Ply products, and our Tri-Dek #35 Auto Roll Media (the only 25% ASHRAE efficient auto roll on the market). Many "new" and "innovative" extended surface High Efficiency products, i.e... "Syn-Pac", "Tri-Cell V", "Micro-Cell 95", "Tri-Cell MIF" and Tri-Cell VRC" have been added to comprise one of the most extensive product lines in the air filtration industry.

Tri-Dim air filters are accepted through proven performance by:

- \*Pharmaceutical Industry
- \*Hospitals and Laboratories
- \*Computer Centers
- \*Food Processing Plants
- \*Nuclear Power Plants
- \*Chemical Industry
- \*Film Manufacturing Plants
- \*Tobacco Industry
- \*Office Buildings
- \*Printing Plants
- \*High Rise Apartments
- \*Shopping Centers
- \*Asbestos Abatement and many others.....

Today, Tri-Dim's "QUALITY" manufactured products are distributed around the world through our domestic and international representatives who share our "Value in Use" philosophy and through our "factory-direct" U.S. sales offices, located in Fairlawn, NJ; Allentown and Philadelphia, PA; Elgin, IL; Louisa, VA; Charlotte and Raleigh, NC; Greenville, SC; Miami and Clearwater, FL; City of Industry, and Fremont, CA and Seattle, WA.

Tri-Dim's "People Philosophy" is that our Employees, and Distributors are the foundation of our business. We strive to provide a business environment where "quality" people are able to utilize their talents and abilities in a productive, organized manner to meet the needs of our "quality" minded customers.

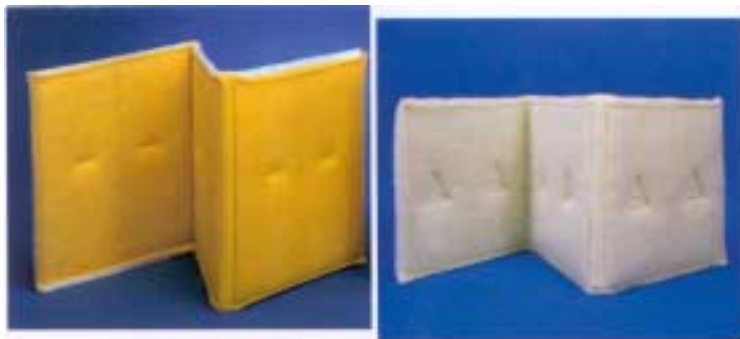
# Tri-Dim Products are Innovative and Provide Value

## TRI-DEK 2, 3 & 4 PLY INTERNAL RING PANELS & LINKS

"Tri-Dek" internal ring panels and links are "State of the Art" in medium efficiency air filtration.

### ADVANTAGES OF THE TRI-DEK CONCEPT:

1. Constructed of 100% Dacron fibers that are unaffected by moisture and humidity, and will not break down in the air stream like fiberglass, or cotton fibers.
2. Three times the efficiency and service life of fiberglass or poly disposable panel filters, and double the life of pleated panel filters.
3. Utilizes 100% of the filter's face area; eliminates hazardous bottle cap scrap retainers.
4. Eliminates "dirty air by-pass" through integral gasketing selvedge edge, unlike paper framed filters. Friction-fit eliminates the need for additional holding clips.
5. A non-toxic, non-allergenic, non-migrating tackifier is encapsulated between the last two layers of fiber assuring positive filter cake build-up. Does not support or feed bacteria or fungi growth, as do paper framed filters.
6. Unitized internal wire frame eliminates filter collapse and break-down. Heat sealed, laminated construction eliminates fiber break-off, unloading, and possible contamination carry over.
7. Exceeds UL Class II rating (Ref R6378)



TRI-DIM™ AIR FILTRATION PRODUCTS	
EFFECTIVE TYPES OF TRI-DIM™ AIR FILTERS	CORRESPONDING NBS AND ASHRAE AVERAGE ATMOSPHERIC EFFICIENCIES
<ul style="list-style-type: none"> <li>• Tri-Met Metal Filters</li> <li>• Slip-On Filters</li> <li>• Pads 1 Ply</li> <li>• Pads 2 Ply</li> </ul>	5-15% Roughing Efficiency
<ul style="list-style-type: none"> <li>• Pads 3 &amp; 4 Ply</li> <li>• Panels 2, 3 &amp; 4 Ply</li> <li>• Link Filters</li> <li>• Bulk Media, 2, 3 &amp; 4 Ply</li> <li>• Automatic Rolls # 15 &amp; 35</li> </ul>	20-40% Medium Efficiency
<ul style="list-style-type: none"> <li>• Unitized Cubes, 2, 3, 4 Ply &amp; XL +</li> <li>• Tri-Sac Model 40 &amp; 60</li> <li>• Tri-Cell 60-65</li> <li>• Tri-Cell R 40-60</li> <li>• Tri-Flo</li> <li>• Tri-P 40 &amp; 60</li> <li>• Tri-Cap</li> <li>• Tri-Pleat</li> <li>• Syn-Pac 40, 50 &amp; 65</li> </ul>	40-60% Medium Efficiency
<ul style="list-style-type: none"> <li>• Tri-P 85 &amp; 95</li> <li>• Tri-Sac Model 85 &amp; 95</li> <li>• Tri-Cell 85 &amp; 95</li> <li>• Tri-Cell R 85 &amp; 95</li> <li>• Tri-Cell VRC 85 &amp; 95</li> <li>• Syn-Pac 85 &amp; 90</li> </ul>	85-90% High Efficiency
<ul style="list-style-type: none"> <li>• Tri-Cell HEPA Filters**</li> <li>• HEPAMAC™**</li> <li>• Syn-Pac 95</li> </ul>	92-100% Ultra High Efficiency

\*\*Tested by DOP Test Methods with .3 Micron Particles, with greater than or equal to 99.97% efficiency.

One Micron = 1/25,000 Inch

## TRI-DIM FILTER MEDIA AND HOLDING FRAMES

Media - Tri-Dim offers 1, 2, 3, and 4 Ply synthetic fiber medias for various applications.

Efficiency- "Tri-Dek" provides unmatched efficiencies (20-45% ASHRAE) from our 2, 3, and 4 Ply media pads and rolls. "Tri-Dek" protects fans, coils, and interior furnishings from costly contamination.

Frames - "Tri-Met" holding frames come in standard and special sizes for side access and built-up H.N.A.C. systems and for fan coil units.



# Innovation in Air Filtration

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## TRI-CUBE SELF-SUPPORTING FILTERS

Versatile "Tri-Cube" filters employ a unique combination of 2, 3, or 4 Ply configurations utilizing the "impingement", "interception" and "strainer" principles of air filtration. The "Tri-Cube" provides a realistic alternative to medium efficiency "fiberglass" bag filters, and obsolete basket type filtration systems. "Tri-Cube" filters are self-supported cube shaped filters, designed to fit any system without adapters or additional hardware. Improved filtration efficiency and longer service life as a result of "internal impaction" save money and improve environmental quality.

- "TRI-CUBES" are completely self-sealing.
- "TRI-CUBES" are coated with a non-toxic, non-migrating, non-allergenic tackifier - encapsulated between the last two layers of the filter media assuring positive filter cake build-up, and prevent unloading.
- Unique trapezoid shape ensures full media utilization.



## TRI-DIM AUTO ROLL MEDIAS FEATURING "TRI-DEK" #15 and #45 SYNTHETIC MEDIAS

Tri-Dim offers automatically renewable media air filters suitable for use in all competitive systems. Tri-Dim's unique "Tri-Dek #35" product boasts 25-30% efficiency and 90% arrestance, unequalled in quality and performance. "Tri-Dek #15" auto roll medias provide 18-22% efficiency, and 80-85% arrestance. "Tri-Dek" medias eliminate the necessity of using costly, low efficient fiberglass medias. Our synthetic #15 and #35 auto rolls are recommended; however, fiberglass rolls are available.

## TRI-SAC EXTENDED SURFACE POCKET FILTERS

The "Tri-Sac" pocket filter is an extended surface, high capacity air filter, designed for use in those areas requiring a high degree of air cleanliness. The filter consists of a series of individual pockets supported by a rigid metal header frame. The filter is completely self-supporting, requiring no internal grids, or framing. The "Tri-Sac" filter offers unequalled dust holding capacity in all efficiency ranges: 40-50, 60-65%, 80-85%, and 90-95%.





# Value in Use

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## TRI-PLEAT EXTENDED SURFACE AIR FILTERS

"Tri-Pleat" filters are an excellent upgrade from low efficiency fiberglass throw-away filters, effectively extending service life, and increasing efficiency.

The "**Tri-Pleat**" **ES40** filter is a medium efficiency (25-30% ASHRAE) pleated disposable air filter. The media consists of a non-woven blend of cotton and synthetic fibers arranged in a pleated configuration, supported by an "expanded diamond" metal grid in a heavy duty double wall, beverage board frame. The frame has diagonal support members bonded to both the air entering and leaving sides of the media pack, to ensure pleat stability, and prevent unloading. Welded wire backing is available on the ES40M and



The "**Tri-Pleat**" **ES-60** filter is a medium efficiency (35-40%) pleated disposable panel filter. The media is fiberglass arranged in a pleated configuration, supported by an "expanded diamond" metal grid in a heavy duty double wall beverage board, or galvanized steel (UL Class I) frame. Welded wire backing is available on both the ES60L and ES60M models. The frame of the FS60 Class II filter has diagonal support members bonded to both the air entering and leaving sides of the media pack to ensure pleat stability and prevent unloading. The ES60 Class I filter utilizes an expanded metal grid on the downstream side for pleat retention, in lieu of diagonal supports.

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## TRI-PLEAT TYPE HT PLEATED PANEL FILTERS



"Tri-Pleat Type HT filters" are designed to provide 60% ASHRAE efficiency while operating at sustained temperatures up to 500°F. "Tri-Pleat Type HT filters" are manufactured with an aluminum frame, and an expanded aluminum face grill and cross braces on the air leaving side. The fiberglass media is laminated between an aluminum expanded metal support on the air entering side and a fine mesh aluminum screen on the air leaving side. "Tri-Pleat Type HT filters" are only available in standard 2" sizes.

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## TRI-CELL-R ASHRAE RATED HIGH EFFICIENT AIR FILTERS

The "Tri-Cell-R" filter is available in four ASHRAE efficiencies: 40-45%, 55-60%, 80-85%, and 90-95%. The filter frame is constructed from galvanized steel, and the air entering and leaving sides are supported and protected by heavy-duty moisture resistant beverage board die-cuts. The pleated media pack is constructed from a continuous sheet of high density, ultrafine glass fibers, supported on the air leaving side by a non-woven synthetic backing, and an "expanded diamond" metal grid. Available in standard and peripheral header styles.



# Innovation in Air Filtration

## TRI-CELL ASHRAE HIGH EFFICIENT AIR FILTERS

Tri-Dim's Tri-Cell ASHRAE rated rigid air filter offers high efficiency filtration, and is designed for use in "variable air volume" and turbulent systems. Tri-Dim's method of sealing the media pack to the supporting frame prevents the possibility of particulate migration around the filter media by sealing the media on all four sides.

"Tri-Cell ASHRAE" rated rigid filters are available with metal and wood frames, and with single and no-header models. "Tri-Cell ASHRAE" filters are available in efficiencies of 60-65%, 80-85%, and 90-95%.



## TRI-CELL HT (High Temperature)

"Tri-Cell HT" ASHRAE rated rigid filters are available in High Temperature models with 60-65% and 90-95% efficiencies, and rated for temperatures of 350F, 500F, 725F and 900F. Both single and double header models are available.



## TRI-CELL™ MIF (Machinery Intake Filter)

The "Tri-Cell MIF" ASHRAE rated filter is a heavy-duty, high efficiency filter specifically developed for use as intake filters for rotating machinery, i.e. . . .gas turbines, centrifugal compressors, and engines, where severe pulsing and surging can occur in either airflow direction. The "Tri-Cell MIF" filter is available in 60-65%, and 90-95% models.



## TRI-CELL V

**(High Capacity ASHRAE Rated Filters)** "Tri-Cell V" ASHRAE rated rigid filters are offered in 60-65%, 80-85%, and 90-95% models, and rated for air volumes up to 3000 CFM. The "Tri-Cell V" is constructed with 200 square feet (24"x24"x12" model) of waterproof, high strength, micro fiberglass media, formed in a series of mini-pleat filter packs and presented in a metallic frame. The "Tri-Cell V" allows use of high efficient filters in marginal air handling systems, or extra long service life in standard capacity systems (rated at 2000 CFM). Single and double header models are available.

# Value in Use

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## SYN-PAC MEDIUM & HIGH EFFICIENCY SYNTHETIC FIBER POCKET FILTERS

Tri-Dim's family of ALL SYNTHETIC fiber extended surface pocket filters offer medium and high efficiency cleaning capabilities for critical application; for HOSPITALS, PHARMACEUTICAL PLANTS, PAINT SPRAY BOOTHS, TURBINE INSTALLATIONS, OFFICE BUILDINGS, or for any application where high efficiency is essential, and fiber shedding is a concern. "SYN-PAC" extended surface pocket filters are offered in six distinct ASHRAE efficiency ranges, and are rated up to 2500 CFM. They are: 40-45%, 50-55%, 65-70%, 80-85%, 90-95%, and 95% PLUS.



## SYN-PAC MEDIUM & HIGH EFFICIENCY SYNTHETIC RIGID FILTERS

Tri-Dim offers two all-synthetic fiber high efficient rigid filters, our SYN-PAC 90-R, SYN-PAC 70-R filters. The SYN-PAC 90-R filters is constructed similarly to our Tri-Cell-R filter, but with an all-synthetic fiber media providing in excess of 90% ASHRAE efficiency, even when clean.

The SYN-PAC 70-R filter is constructed with a heavy-duty double walled beverage board frame, but with an all-synthetic fiber media providing 70% average efficiency. The SYN-PAC 70-R filter is only offered in 4" depths.

## MICRO-CELL 95 DOP FILTERS

"Micro-Cell 95" filters provide 95% DOP initial efficiency on 0.3 micron particles. They were developed specifically for HOSPITALS, PHARMACEUTICAL PLANTS, FOOD PROCESSING PLANTS (MUSHROOM GROWERS), LABORATORIES or precision manufacturing plants that require a higher level of filtration than provided by ASHRAE rated extended surface filters, but less than H EPA filters.

"Micro-Cell 95" filters are available with metal or particle board frames. Metal frames, in single header, or double turned flange styles are used when temperature or corrosion limits exceed those applicable for particle board frames. Available in standard and special sizes.

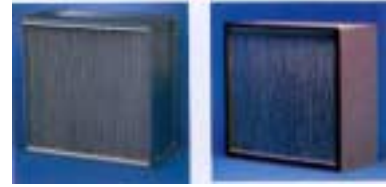


# Innovation in Air Filtration

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## TRI-DIM HEPA and HEPAMAX™ FILTERS

Tri-Dim offers two "state of the art" HEPA filters. Our standard HEPA filter provides 1150 CFM capacity at an initial resistance of 1.0" w.g., while our new HEPAMAX™ Filter provides 2000 CFM capacity at 1.3" w.g.



### HEPA FEATURES:

- Available with particle board or galvanized steel frames, as standard.
- Media made of one continuous sheet of high efficient, waterproof, graduated density, micro fiberglass paper.
- Rated to 99.99% DOP efficient and scan tested to ensure leak free performance.
- Construction surpasses nuclear requirements.
- Available in special configurations and sizes.

### HEPAMAX™ FEATURES:

- High capacity (2000 CFM at 1.3" w.g.) provides longer life, 3-5 times that of a standard capacity HEPA, with proper pre-filtration.
- Longer life results in fewer replacements and disposals.
- Available with particle board or galvanized steel frames, as standard.
- Media made of one continuous sheet of high efficient, waterproof, graded density, micro fiberglass paper.
- Rated to 99.99% efficient and scan tested to ensure leak free performance.
- Construction surpasses nuclear requirements.



**FILTRA 2000 SUPER HIGH CAPACITY HEPA FILTERS** HIGH CAPACITY (2000 CFM at 1.0" w.g.) provides up to 10 times the life of standard capacity HEPA filters, with proper pre-filtration. Twice the air flow and half the resistance of standard capacity HEPA filters. Can be rated to 3000 CFM at slightly higher initial resistance.

Available with extruded aluminum, galvanized or stainless steel frame. Media packs constructed of one continuous sheet of high efficient, waterproof, graded density, micro fiberglass paper arranged in V-shaped mini-pleat configurations. Available only in 12"x24"x12" and 24"x24"x12" sizes.



# Value in Use

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## TRI-DIM "LDP" SERIES LOW PENETRATION HEPA FILTER PANELS

Tri-Dim "LDP" Series Low Penetration HEPA Filter Panels offers 10 times cleaner air with no additional operating cost. The "LDP" Series features European separator-less mini-pleat technology and standard 5-7/8" or 3" anodized extruded aluminum frames. Available with standard 53mm or 70mm deep filter packs in efficiencies of 95% DOP up to 99.9995% on .12 micron particles.

### APPLICATION:

- Class 10 or better at work station.
- Upgrade class 100, 1000, and 10,000 rooms at no additional operating costs.

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## TRI-SORB, TRI-SORB PLUS AND TRI-DEK C DISPOSABLE CARBON FILTERS

Tri-Dim offers disposable carbon filters and combination carbon/alumina filters in die cut frames, pad form, and internal ring panel form. Varying carbon weights from 100 to 900 grams per square feet of face area.

"Tri-Sorb" and "Tri-Sorb Plus" filters are directly interchangeable with standard panel filters used in all types of HVAC systems. They "DO NOT" require expensive housings or ductwork modifications. All Tri-Sorb, Tri-Sorb Plus and Tri-Dek C Disposable Carbon Filters incorporate the Aegis Antimicrobial System.



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## AEGIS ANTIMICROBIAL SYSTEM REDEFINES AIR FILTRATION TECHNOLOGY

### WHAT IS THE AEGIS ANTIMICROBIAL SYSTEM, AND WHY TREAT FILTERS?

Air filters in commercial buildings and residences are an essential component in establishing and maintaining indoor environmental quality. Air filters can be a barrier to micro organisms and at the same time, can be an amplification site for microbial growth. Test data from laboratory and field evaluations clearly show the utility and appropriateness of the **AEGIS ANTIMICROBIAL SYSTEM** as part of air filtration systems.

The **AEGIS ANTIMICROBIAL SYSTEM** chemically bonds itself to an air filter and virtually destroys all micro organisms with which it comes into contact. Reduces airborne micro organisms by up to 86.5% in one pass, as certified by **AIR FILTER TEST LABORATORY**.

The **AEGIS ANTIMICROBIAL SYSTEM** is durable. This long lasting antimicrobial system becomes an integral part of the air filter: No off-gassing or volatilization.

The **AEGIS ANTIMICROBIAL SYSTEM** inhibits growth of micro organisms on the surface of a filter as well as in its dirt cake, thereby removing microbial contamination from recirculated air.

The **AEGIS ANTIMICROBIAL SYSTEM** checks mold and mildew odors soiling and staining.

The **AEGIS ANTIMICROBIAL SYSTEM** is a powerful tool in dealing with key microbiological elements in the battle for improved indoor air quality (IAQ).

The **AEGIS ANTIMICROBIAL SYSTEM** is safe. It is registered with the Environmental Protection Agency under **FIFRA** and **FEPCA**, as amended EPA #3429-1, and listed.

**CONTACT FACTORY FOR THE TRI-DIM PRODUCTS AVAILABLE WITH AEGIS ANTIMICROBIAL SYSTEM.**

**INTRODUCING**

# TRI-CELL VRC

## REVOLUTIONARY SYNTHETIC FELT PLEAT DESIGN

Eliminates problems associated with high efficiency fiberglass medias.

Media durability under typical maintenance practice is unmatched.

Tri-Dim's Felt Pleat Design is virtually indestructible, unlike all other high efficiency products on the market. The Tri-Cell VRC is available in efficiency ratings of 95%, 85% and 65%.

## MAINTENANCE FRIENDLY

No other product available offers comparable maintenance advantages. During the development of the TriCell VRC, Tri-Dim Engineers focused on a way to reduce the maintenance headaches associated with



## REDUCED SHIPPING AND INVENTORY COSTS

Another factor to consider with the Tri-Cell VRC when compared to an average ASHRAE-Cell filter is weight. On average, rigid-cells weigh approximately 14 lbs. each. The all synthetic felt pleat packs of the Tri-Cell VRC weigh only 8.2 lbs. per complete filter unit. This represents a significant difference in weight and size when you're in an air handler or fighting for valuable storage space.



## ENVIRONMENTALLY FRIENDLY DISPOSAL ADVANTAGES

The Tri-Cell VRC's all synthetic felt pleat design eliminates the need for metal pleat separators. This allows for total incineration of used filter packs in disposal. Disposal costs are also dramatically reduced due to the elimination of bulky metal frame work on all other rigid filters and metal headers used in bag type filters.



## SUPERIOR FILTER PACK INTEGRITY

The Tri-Cell VRC's revolutionary synthetic felt pleat design also eliminates the need for wire supported pleats, which in time rust and create nuisance dust down stream of the filter.

## IN PLACE RESISTANCE ACCURACY

The Tri-Cell VRC offers another common sense benefit for maintenance personnel, the "Smart Filter Port" never again questions "Do my filters need changing?" Simply install a hose into the smart filter port and find out in place the resistance across the filter.

# A New Generation of Air Filters for Today's Modern Paint Spray Booths



TRI-DEK TYPE TR-2 PANEL FILTERS

Application: Type TR-2 panel filters are specifically designed for air make-up of crossdraft paint booths when high quality enamel and lacquers are used.



SYN-PAC MEDIUM AND HIGH EFFICIENCY SYNTHETIC FIBER POCKET FILTERS Application: "Syn-Pac" ALL synthetic fiber pocket filters are offered in four distinct efficiencies for pre-filtration of make-up air in down-draft paint spray booths where modern base coat, clear coat finishes are applied. See SYN-PAC product bulletin for "Selection Guide" and Performance Data.

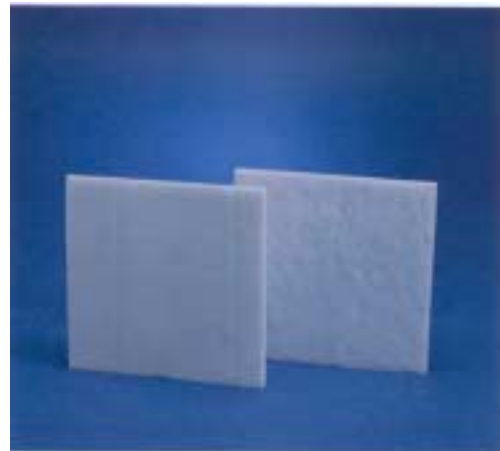


TRI-CUBE "ECONOMY" GRADE EXTENDED SURFACE AIR FILTER (#25/67) Application: #25/67 Tri-Cube filters are specifically designed for installation in the exhaust air of paint spray booths, when high capture efficiency and economy are the criterion. #25/67 Tri-Cube filters are a realistic alternative for traditional panel type paint exhaust systems.

TRI-CUBE "PREMIUM" GRADE EXTENDED SURFACE AIR FILTER (#15/40) Application: #15/40 Tri-Cube filters are specifically designed for installation in the exhaust air of paint spray booths, when high capture efficiency and extended service life are the criterion. #15/40 Tri-Cube filters are a realistic alternative for traditional panel type paint exhaust systems.



TRI-DEK TYPE TR-1 PANEL FILTERS Application: Type TR-1 panel filters are specifically designed for air make-up of crossdraft paint booths when modern base coat, clear coat finishes are used.



TYPE TD-700-8 CEILING DIFFUSION MEDIA Application: TD-700-8 filter media is specifically designed as final filtration of supply air to downdraft spray booths when modern base coat, clear coat finishes are applied.

TRI-GUARD DUAL STAGE PAINT COLLECTION MEDIA

Application: TRI-GUARD dual stage polyester paint collection media rolls and pads are specifically designed for use in spray booth exhaust systems where high solid paints are used. TRI-GUARD is proven 99% efficient on 62% high solid paints.

TRI-GUARD II PAPER/PAPER/POLY OVERSPRAY COLLECTION MEDIAS

Application: TRI-GUARD II PAPER and PAPER/POLY overspray collection medias are designed for use in spray booth exhaust systems to capture and retain a wide variety of coating materials, including adhesives, enamels, clear coats, lacquers, urethanes, vinyls, stains, glazes, high solids and waterbournes.

TYPE PA 201 FIBERGLASS PAINT COLLECTION MEDIA

Application: Tri-Dim's Type PA 201 2" thick fiberglass media pads and rolls are direct replacements for similar OEM products. PA 201 media is specially designed for use in older cross draft spray booths where the paint reaches the exhaust

Tri-Dim's distributor network and factory direct sales staff work hard to provide solutions to some of today's toughest problems; how to protect people, and process from the multitude of airborne come into contact with daily. We are committed to provide state-of-the-art air filter products supported with research and development and a highly trained national sales product team providing prompt service to all. contaminants that we

## TRI-DIM'S FACTORY ASHRAE TEST EQUIPMENT

Tri-Dim's comprehensive testing programs and rigorous factory standards provide assurance that all products produced meet industry standards. Our testing laboratories are key to our continual research and development programs.



## IN-HOUSE EDUCATION SEMINARS

Designed to assist in training maintenance personnel and to update staff on regulations and development in an ever changing industry, Tri-Dim provides an ongoing program of technical seminars.

## IN-HOUSE AIR QUALITY SURVEYS

To assure proper air filtration standards are met and to point out potential problems, Tri-Dim provides no-cost in-house air filtration surveys & evaluations.



## QUALITY CONTROL

Tri-Dim's quality control procedures insure consistent product quality. Tri-Dim's goal is Total **Customer Satisfaction**.

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