Towner Filtration

"The Filter People"™

Food & **Beverage**



Paints, Inks & Coatings



Petro-Chem & **Hydraulics**





Steel & **Metalworking**

Pharmaceuticals



Plastics



Company History & Evolution

Towner Filtration has been in business since 1953 serving the filtration needs of industry. Highly trained filtration specialists are available to provide solutions to all your liquid and gas filtration requirements.

Towner Filtration serves it's customers as a single source supplier for their MRO, capital equipment and engineered filtration systems. We provide free plant surveys which include equipment inspection, application review, and total cost analysis geared to increase customer productivity and quality at a lower cost.

We now offer:

- Fluid analysis and onsite air & gas testing
- Specialized training seminars
- Partnerships with each of our customers including special programs for OEMs, integrated supply and minority owned businesses
- Consulting services
- Application reference data via our vast database of pilot studies

Towner Filtration is well situated with sales offices located throughout our market area. We also have a 24 HOUR HOT LINE 800-C-TOWNER available seven

days a week to immediately respond to your filtration needs.

Towner Filtration maintains a complete inventory of filtration products at our facility located in Twinsburg, Ohio. Our warehouse maintains a complete line of liquid filter vessels, air intake filters, filter elements, filter bags and filter media.

Our dedication to efficient and strong customer service is supported by our custom information system through which we can provide the following services: same day shipping, order tracking, complete inventory control, online pricing, immediate quotations and electronic funds transfer. We accept payment by company check, VISA, Master Card, or American Express to quickly respond to customer needs.

Towner Filtration maintains a comprehensive cross reference database of all types of filtration systems and can supply filters for every application. This data, along with our fully integrated information system and Total Quality Management program, allows us to provide the best product for each particular customer application.







Towner Filtration Products Include:

Activated Clay
Air and Gas Driers
Air/Oil Separators
Basket Strainers
Carbon Core Cartridges

Centrifuges
Cleanable Elements

Coalescers Compressor Filters

Coolant Filters
Desiccants

Diatomaceous Earth
Die Cut Filter Papers
Dust Collector Bags
Dust Collector Elements

Filter Bags
Filter Cloth
Filter Vessels
H.E.P.A. Filters
H.V.A.C. Filters
Hydraulic Filters
Hydro Cyclones

Laboratory Filters Membrane Filters Oil & Grease Sorbents

Oil Filters
Oil Skimmers

Oil/Water Separators Paint Booth Media Plastic Vessels

Pleated Bags Pneumatic Filters Resin Bonded Filters Sand Filters Screens

Static Charged Media

String Wound Filters Vacuum Filters

Teflon Filters

Water Fountain Filters

Water Filters

Water Treatment Systems

Y-Strainers



Depth Filter Cartridge Series				
Material	Micron Rating	Applications		
Wound: Cotton, Glass, Polyester, Polypropylene, Nylon, Rayon	0.5-100	Animal Oils, Concentrated Alkalies, Mineral Acids, Dilute Acids & Alkalies, Organic Acids & Solvents		
String Wound: Cotton, Polypropylene	1-30	Potable Liquids, Organic Solvents, Process Water, Chemicals		
Melt Blown Polypropylene (Absolute Rated)	1-120	Photographic, High-Tech Coatings, DI Water, Chemicals		
Bonded Polyolefin	1-100	Food & Bev., Coatings, Plating Solutions, Cosmetics, Chemicals		
Melt Blown Polypropylene	1-50	Photographic, DI Water, Plating solutions, Bleach, Chemicals		
Polypropylene	1 to 75	DI Water, RO Pre-Filtration, Food & Beverage		
Resin Bonded Phenolic/ Acrylic Fiber	2-150	Paints, Printing Inks, Adhesives, Resins, Emulsions, Chemical Coatings, Organic Solvents, Animal Oils, Waxes		



Pleated Filter Cartridge Series				
Material	Micron Rating	Applications		
Polypropylene Cellulosic Media	.3-70 2-60	Chemical, Electronic, Food & Bev. Chemical, Oil Field, Photographic, Metal Treatment		
Polypropylene	.5-60	Food & Bev., Photographic, High-Tech Coatings, Chemicals		
Microfiberglass	.45-40	Chemical, Oil/Gas Productions, Food & Bev.		
Polypropylene	0.5 to 90	Inks, Coatings, Chemicals, Food & Beverage		
Polypropylene	0.25 to 100	Food & Bev., Photographic, High-Tech Coatings, Chemicals		
Polypropylene	.2-70	Electronics, Membrane Pre-Filtration, Food & Bev., Chemical		
Polypropylene	Class. Code 02016	Chemical Mechanical Planarization		
Cellulosic/Polypropylene	1-150	RO Pre-Filtration, Food & Bev., Chemicals		
Cellulosic/Polypropylene	.5-10	RO Pre-Filtration, Lubricants, Process Water		
Cellulosic/Polypropylene	0.5 to 70	Oil/Gas Productions, Commercial Water, Food & Beverage		
Cellulosic	.5-60	Jet Fuels, Coolants, Quench Oils, Lube Oils		
Cellulosic	.5-60	Organic Solvents		
304/316 Stainless	2-840	Steam, Heat Transfer Fluids, Hot Wax		





Filter Bag/Pleated Bag & Strainer Series

Material	Rating	Applications
316 Stainless	20-100 mesh	Discharge & Process Water, Coolants, Cutting Oils
316 Stainless	N/A	Latex Emulsions, Coolants, Resins, Solvents, Coatings
Polyester, Nomex, Polypropylene, Multifilament Polyester, Monofilament Nylon	1-800	Adhesives, Beverages, Bulk Chemicals, Coatings, Coolants, Edible Oils, Liquid Detergents, Paints, Parts Washing Systems, Solvents, Water
Polypropylene Note: Pleated bags have 6-10 times the life of a st they are available in nominal & absolute micron rat bag has 4.4 sq. ft. vs. a pleated bag which has 36 s	ings. A standard	Adhesives, Beverages, Bulk Chemicals, Coatings, Coolants, Edible Oils, Liquid Detergents, Paints, Parts Washing Systems, Solvents, Water



Pharmaceutical Validated Membrane Filters & Non Validated Membrane Filters

Material	Micron Rating	Applications
All Elmananah maar	OF 4	LILID Water LILID Chamicala Equipment
All Fluoropolymer	.05-1	UHP Water, UHP Chemicals, Equipment
All Fluoropolymer	.05-1	UHP Water, UHP Chemicals, Equipment
Polyethersulfone	.03-1.2	Food & Bev., Info.Storage, Chemicals
Polyethersulfone	.03-1.2	UHP Water, UHP Chemicals, Microelectronics
Polyethersulfone	.03-1.2	UHP Water, UHP Chemicals, Food & Bev., Misc.
Polyethersulfone	.0365	RO Pre and Post Filtration, Food & Bev, Chemical
Polyethersulfone	.0365	Food & Beverage, Aseptic Pkg.
PTFE	.05-1	Pharmaceutical, Process Gas, Chemical
PTFE	.05-1	UHP Chemicals, Semiconductor, Microelectronics
PTFE	.1 and .2	Pharmaceutical, High Temp Sterilization
PTFE	.1 and .2	Pharmaceutical, Moderate Temp Sterilization
PTFE	.1 and .2	Pharmaceutical, Ultra High Temp Sterilization
Polyethersulfone	.165	Pharmaceutical, Food and Beverage



Large Diameter Cartridges

Benefits

- Significantly greater dirt holding capacity and flow -Wide-range of media and hardware
 options allows for compatibility with almost any fluid -Broad range of micron ratings and
 efficiencies -Ergonomic design allows for easy installation and extraction resulting in an
 operator friendly cartridge -O-ring seal to ensure positive capture of contaminants.
- Absolute & Nominal rated media with fixed pore structure prevents particle unloading and provides reliable results in critical applications.

Common Applications

 Amines, Glycols, Acids, Bases, Fuels, NGLs, LPG, Pipeline Pigging, Completion Fluids, Brines, Waterflood, Produced Water, Disposal Water



Single Cartridge Filter Vessel Series

Material	Max. Flow (gpm)	Applications	
Carbon Steel	10	Petrochemicals, Coolants, Hydraulic Oils	
Brass & Stainless	10	Petrochemicals, Coolants, Hydraulic Oils	
Carbon & Stainless	15	Petrochemicals, Process Water, Coolants, Solvents	
316 Stainless	15	Petrochemicals, Water, Beverages	
Carbon & Stainless	18	Chemicals, Process Water, Catalyst Recovery	
SAN/Polypropylene	20	Potable Water, Beverages, Bottled Water, DI Water	
Natural Polypropylene	12	Electronics, Pharmaceutical, Chemical Process	
Carbon & 304L Stainles	s 100	Process Water, Coatings, Lubricants, Coolants	
Steel	100	Hydraulic, Quench, Engine & Compressor Oils	



Multi-Cartridge Filter Vessel Series

Material	Max. Flow (gpm)	Applications
304 & 316L Stainless	980	Potable & Process Water, Beverages, Chemicals
Iron, Carbon & Stainless	90	Inks, Paints & Coatings, Liquid Fuels
Carbon, 304 & 316 Stainless	75	Potable & Process Water, Edible Oils, Coatings
Carbon, 304 & 316 Stainless	380	Water, Concentrated Alkalies, Acids, Chemicals
Carbon Steel	90	Heat Transfer Oils, Hot Fluids & Gases
Carbon, 304 & 316 Stainless	2040	Liquid, Gas, Food & Beverage, Chemical
304L & 316L Stainless	2112	Brackish Water, Semiconductor Water, RO Prefiltration
Carbon Steel	1800	Fuels, Lubricating Oils, Solvents, Coolants
Carbon, 304 & 316 Stainless	90	Potable & Process Water, Edible Oils, Coatings, Chemicals
Carbon, 304 & 316 Stainless	4750	RO Prefiltration, Process Water, Chemicals



Bag Filter Vessel Series

2.1.3 1.1.001 1.00001 0.01100				
Material	Max. Flow (gpm)	Applications		
Carbon, 304 & 316 Stainless	s 1440	Potable & Process Water, Edible Oils, Coatings, Chemicals		
Carbon & 304 Stainless	100	Incoming Process Water, Discharge Water, Chemicals		
Carbon, 304L & 316L Stainle	ess 160	Potable Water, Edible Oils, Coolants		
Carbon, 304 Stainless	160	Potable & Process Water, Chemicals, Lubricants		



Filtration System Series

Material	Max. Flow (gpm)	Applications
Aluminum/Steel	5	Parts Washing, Coolants, Solvents, Fuel, Industrial Discharge Water

Call Towner Filtration for other larger portable systems using both bags and cartridges.



Electropolished Filter Vessel Series

Material	Max. Flow (gpm)	Applications
316L Stainless/Electropolish	300	Pharmaceutical, Veterinary, Food & Beverage, Biotechnology

Larger electro polished and sanitary style vessels for both bag and cartridge systems available from Towner Filtration.



Liquid / Liquid Separation

Industrial - We provide a complete line of filtration/separation equipment for processing industrial fluids, machine tool coolant, and oil/water and air/gas mixtures. Products include filtration and separation of two immiscible liquids, as well as filtration and separation of liquids from air/gas.

Petrochemical - In the petrochemical market, we meet the needs of the chemical and oil refining industries with an extensive line of filtration and oil/water separation products.

Power Generation - We offer a complete line of filters, coalescers and separators to assure the highest quality of lube oils, transformer oils and gas turbine fuels.

Aviation - We supply a complete line of products for the aviation industry to ensure that clean, dry fuel is provided every step of the way – from the refinery to the wing tip – including: Pre-Filters, Clay Treaters, Filter/Separators, Monitor Cartridges, Oil Water separators.



Hydraulic Vessels & Interchangeable Elements

Hydraulic filtration is one of our core businesses. We have hydraulic filtration elements that use a wide variety of media including:

- Microglass
- Resin Impregnated Cellulose
- · Carbon Steel Wire Mesh
- Stainless Steel Wire Mesh
- Synthetics

Towner Filtration can also provide tailormade cartridges. Our experience in supplying industrial filtration products makes us a reliable source to meet your hydraulic filtration needs.





Compressed Air & Gas Filters

From left to right, sewn end, accordion, rubber molded end, and panel filter elements. Each style can be supplied with different filter media, and other variations. Our filter elements surpass the most stringent requirements for long life, low delta pressure, positive seals, and maximum air flow in compact and cleanable units. Our molded end filter elements do not require a bothersome expanded metal outer wrap to prevent the handling damage common to lesser paper filter media. Instead, we pleat textile filter media between layers of epoxy coated wire screen to yield a rugged jacketed media with 1/4 the resistance to flow of paper media. Jacketed fins resist collapse, have exceptionally high flow, long life (a year is common), and are unharmed by moisture, vibration, pulse flow, and most other service hazards. This also simplifies cleaning with air guns or spray cleaning units. Our molded urethane rubber ends out perform lesser molded PVC ends offered by many competitors.

Replacements for:

- Air Compressors
- Blowers
- Turbines
- Vacuum Pumps
- High Temp. Services
- Stock & Custom Designs
- Other Air & Gas Services

Applications:

- Food Processing
- Power Generation
- Cement Production
- Pneumatic Conveying
- Waste / Water Treatment
- Chemical & Petro Chem Proc.



Pleated Dust Cartridges & Bags

Towner Filtration supplies cartridges & bags to suit your dust collection needs. Our design utilizes the latest pleating technology to enhance dust removal in demanding or high performance applications. These high quality cartridges & bags are fabricated in a variety of styles and configurations. Towner Filtration can provide cartridges with end caps to fit a variety of brands and replacement cartridges. Our pleated bags replace fabric bags and cages and are easily mounted into various size cell plates for both top and bottom load dust collectors.

Utilizing a wide assortment of media, we can design a cartridge or bag to meet your exact requirements. From cellulose to spun bond polyester to high temperature media. Towner Filtration can match the right media to your application.



Air-Oil Separators

Towner Filtration supplies a wide range of air-oil separators for air compressors and vacuum packages, as well as air inlet, oil and coalescing type filters, that when used together, provide the ultimate in system operation and protection.

Our oil separators operate on the familiar principles of fine liquid droplet coalescence in a flowing gas stream. These processes have been refined and tailored into packages that meet the special high performance and physical requirements of the air/gas compressor industry.

Regardless of style (conventional, pleated or deep), our oil separators will provide the performance our customers require.



Desiccant Point Of Use Filters

Towner Filtration specializes in problem solving methods to fit all pneumatics applications below 250 psi and flow rates from 0 to 1200 scfm. In addition to the filters, we provide desiccant de-humidification systems to ensure your products arrive to their destination in mint condition. Towner Filtration offers a full line of hygroscopic breathers ranging from 0 to 900 cfm (26 to 6732 gpm) for your tank and hydraulic reservoir needs. Our new filter is a special unit that blinds the air completely, therefore protecting your instruments during maintenance downtime.



Complete Systems

Towner Filtration has the capabilities to provide complete turn key systems for a variety of applications. We can supply systems for an entire plant or just one application. Various methods and technologies (membrane/ultrafiltration) are used to treat waste water and other applications. Our experience and broad-based application knowledge ensures that the most appropriate treatment method or combination of technologies is selected to solve your treatment needs. Many of our systems are modular. We can even retrofit and improve existing systems. Our ultimate goal is reuse and zero discharge. Our system takes a design, build, own, operate, and maintain or DBOOM approach. Let us do a free cost analysis for your company.



HVAC Filters

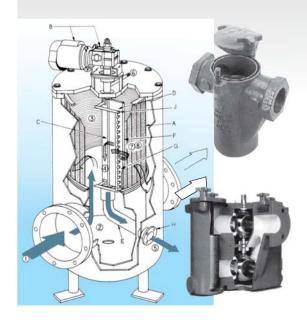
Over the past five decades, Towner Filtration has evolved into a full-line supplier of a wide variety of commercial and industrial filters, offering the industry's broadest range of air filters for any application. Towner Filtration is uniquely qualified to be your "Single-Source" for any type of air filter.

HEPAs are our most popular filter and are manufactured of the highest quality materials to meet both UL Class 1 and UL Class 2 requirements for operating rooms, laboratories, pharmaceutical processing, and electronics manufacturing. Our HEPA efficiencies range from 99.97% to 99.999% on 0.3 micron particles.



Coalescing / Particulate Air & Gas filters

Towner Filtration offers a complete line of compressed air and gas filtration products. We have the right solution for your air/gas applications. Housings are available with oil removal (coalescing), particulate and oil vapor removal elements. We also offer over 2000 competitor interchange elements. Let Towner Filtration improve your compressed air and gas system and save you money.



Strainers

Towner Filtration sells a complete line of "Y", simplex, duplex, and automatic self-cleaning strainers. Our duplex and automatic strainers are designed for use in fluid handling systems where the flow cannot be shut down for basket cleaning such as cooling water, compressors, condensers, fire lines, fuel lines, lubrication systems, salt and fresh water systems, chemical process systems and pump suction service. We can also custom build a strainer to meet your specific application variables.

Industries Served:

- HVAC
- Chemical
- Oil & Gas
- Pulp & Paper
- Automotive
- Power Generation
- Marine
- Fireline
- Food & Beverage



Automatic Gravity Pressure & Vacuum Systems

We provide both vacuum and pressure roll media units that filter fluids (coolant & oil) for the metalworking marketplace. We have systems from 5 to 300+ square feet and up to 6,000+ gallons per minute. Our ultimate goal is to make your production machines and personnel more productive. We supply value engineered products which can maximize your tool life and fluid sump life, while they reduce maintenance input and disposal, all at a price to fit your budget. Our staff is extremely knowledgeable about all types of clarification systems, including competitive ones, and can suggest improvements in roll media, operation, etc. to increase production.

Please call us for filter roll media.

Gravity filters are the least expensive automatic filter to clean up your metalworking coolants and oils. Gravity filters can filter effectively from 100 to 10 microns. They can be used with magnetic separators to improve efficiencies. They have a limited flow rate capacity to roughly 100 gallons per minute. For flow rates larger than 100 gallons per minute an automatic pressure or vacuum filter must be used.

Please call us for filter roll media.



Liquid Filtration Roll Media

Towner Filtration offers nonwoven media available in widths of 7/8" to 131" for coolant and oil filtration in gravity, vacuum and pressure filter units. Common applications include grinding, rolling, wire drawing, washing, plating, and drilling, while FDA-approved filter media are available for the oil and hot oil-frying industries. Product/fiber types include: Polyester, Rayon, Cellulose, Polypropylene, and numerous bi-components.



Suction Strainers

Sump strainers are used in hydraulic fluids, coolants, lubricants, and many process fluids. Towner Filtration offers them in many different constructions to better match a variety of applications. All have strong perforated metal support tubes under the straining elements. All are available with optional, built in bypass relief valves to avoid starving the pump should the strainer become dirt clogged.



Air/Gas Purification, Dehydration & Filtration

Compressed air purification and treatment is essential to all modern production facilities. It must deliver uncompromising performance and reliability while providing the right balance of air quality with the lowest cost of operation.

Towner Filtration offers regenerative dryers, modular desiccant dryers, nitrogen gas generators and condensate management products. We can handle any SCFM requirement. Our equipment is manufactured with the highest quality components and innovative techniques.

We use the latest ISO Standards to engineer and select products from our comprehensive range of purification products to exactly match system requirements and ensure that both the capital and operational costs are kept to a minimum. From the beginning to end of a compressed air system, from manufacturing facilities to applications for chilled water and air gas dryers/dehydration equipment, we have your application covered.



Dust & Mist Collectors

Towner Filtration supplied collectors are state of the art systems for dry dust, fume, or mist removal. Cartridges are mounted vertically and are available in a variety of filter choices. This allows us to accurately apply the proper media to your air pollution problem. Spun bonded polyester is a strong media with an excellent release potential in dry particulate applications. Hydro-oleophobic treated spun bond polyester can be used in wet applications, such as oil or grease. Spun bond aluminized is used in powder coating, or in grinding of circuit boards.

The mist collectors we offer are cost-effective and out perform all other mist collectors in their class. In comparison to other units, we properly apply our units to the specific problem. Versatile filter combinations are solutions to many machining operations that use water, or oil based coolants. The units we have in the field have an exceptional operational record, and have proven to be a cost saver for many companies because of their superb design with minimal maintenance requirements.

Please call us for complete plant systems or individual applications.



Reverse Osmosis Systems

Towner Filtration's reverse osmosis systems are designed to provide the commercial and industrial user the most trouble-free, cost effective and reliable form of water treatment available. These systems are engineered to function with both well and municipal water sources (with chlorine removal provided). Dissolved solids removal rates are typically 97% or more.

Reverse Osmosis systems employ thin film composite spiral wound membrane elements for superior performance. Pump pressure is used to supply source water to reverse osmosis membranes. These special membranes allow only high quality water to permeate them. In turn, they reject metals, salts, ionic and organic impurities, which are processed to waste. Suspended solids are removed by prefilters which are standard components on all our RO systems.

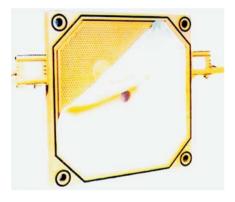
Please call us for Deionizing Systems and filters.



Sand, Multi-Media & Granular Activated Carbon Filters

Towner Filtration media systems are used for general water filtration purposes. Our single-media, multi-media, and granular activated carbon filters are available in several models with a wide range of diameters and depths. All units are available in both ASME Code and non-code as well as fiberglass construction. These permanent media systems are commonly applied for removal of organic and inorganic suspended solids down to 5-20 microns. System performance may be modified for coarser or finer filtration through filtration media selection and modification of flow rates through the filter system. Automatic system operation is monitored on both elapsed time and pressure differential. Backwash duration is generally 2-3 minutes per vessel, and is controlled by a backwash valve. Standard construction is fusion epoxy lined carbon steel. Special alloys and stainless steel systems are available. Standard stock product sizing is available for systems 10-3000 GPM. Larger systems and custom systems are available. System operation and backwashing are automatically controlled without loss of process flow during backwash.

Towner Filtration 800-286-9637







APPLICATION DATA SHEET		0.11	
Company Name:		•	State:
Contact name:			
Phone: Fax:			
Process Description:		_	
Compatibility Confirmed:			
Type of Filtration or Separation: (che	eck all that apply)		
Solid/Liquid Liquid/Liquid/Liquid/Liquid/Liquid/Liquid/Liquid		Solid/Gas	Liquid/Gas
PROCESS OPERATING DATA			
Name of Fluid or Gas		/ 400 100	
Viscosity (ssu, cst, cps)	Specific Gra	vity De	nsity
Flow rate (gpm, scfm)	Solids (ppm)	
Type of contaminants being remove	ed		
Micron Removal Rating	Efficiency D	esired (%)	
VESSEL DESIGN SPECIFICATION	IS		
Operating Temperature (°F)	Operating P	ressure (PSI)	
Carbon Steel 304 SS 3			
O-ring Material:			
Buna Viton Teflon	Othe	r	
Vessel Connection/Line Size (inch)			
ASME Code U Stamp: Yes or No		•	
Other Information			

For a no obligation quote: Please photocopy fill out & ${\bf fax}$ this page back to ${\bf 330\text{-}425\text{-}3859}$

COMPANIES WE REPRESENT AND/OR MATERIAL WE STOCK IN OUR WAREHOUSE

ABEX CONSERVAIR FILTERSOFT KAESER NUGENT **SULLIVAN MACHINERY** OHIO FABRICATORS ABG CONSLER FILTRAL-FILTREX KEENE **SUNSTRAND** KELLOG AMERICA AIR MAZE CONTINENTAL **OLIVER** FILTRATION ENG. SUNNEN **AIRSAN COOPER BESSEMER** FILTRATION SYSTEMS KELTEC **OWATONNA** SUNSHINE **AIRTEK** CORAVAC FILTRI M.P. **KEYSTONE** PAK₀ **TECHNOLAB** KINNEY PALL ALLEN **CROSLAND FINITE** THERMOKING **ALLIS CHALMERS CROSS** FLO-LINE KING **PARKER** THOMPSON GRINDER **ALLISON** CUNO FLO-PAC **KODAK** PEC₀ **PEERLESS** TORIT ALSOP **CURTIS FLUID ENGINEERING KODALITH AMBAC** DAROCO FLUID POWER SYSTEM **KOHLER PERRY** TORITE **AMFTFK** DANLY MACHINE FI LIITEK KRYSTIL KLEAR **PIONEER** TOTCO ANROD SCREEN DAVEY COMPRESSOR **FLUITRON** LAK0S PITTSFIELD **TRABON AQUAPURE** DCL **FOREMOST** LENZ **PNEUMATECH** UCC ARGO DAHL FRAM **LEROI POWERS ULTRA FILTER** ARIEL DE-LAVAL **FULFLO PRATT & WHITNEY** ΙΗΔ **UNIVERSAL SILENCER** ARLON **DELTA PURE FULLER COMPRESSOR LODGE & SHIPLEY** PRECISION **US HOFFMAN** ARMY-NAVY DEL TECH GARDNER-DENVER MANN& HUMMEL PTI **VELCON** ATLAS COPCO **GARLA** MARVEL **PURE-AIRE DOLLINGER BALSTON** DOMNICK HUNTER **GENERAL MEISSNER PUROLATOR** VERSAMONT **BALDWIN** DONALDSON G.E. MELLING TOOL QUANTEK VICKERS **GILBARCO BANNER** DESSLER **MCMASTERS** QUINCY VILTER **BEACH FILTER** DROTT **GRACO MCWILLIAMS RACINE VOLKES BEACH RUSS DUNHAM-BUSCH GRESEN** MICHIGAN DYNAMICS RACOR **WABCO REFILCO BENDIX** DURALIFE HANKINSON MICHIGAN FLUID POWER WACO BIG A **DYNAHOE HEALD MACHINE** MICROPORU **RIPLEY** WALLACE **BOWSER EATON** HFII MICRO-TOP **ROCKFORD BRIGGS EDEN HENDERSON** MITSUBISHI **ROL-PAK** WATTS **BRITISH FILTER EDM** HILCO MONCANMOOG **ROSAEN** WAUKESHA BUCKEY **FDMAS** HII I IARD M P FIITRI **ROSEDALE** WEBSTER AIR **BUSCH** ELDORADO TOOL HITACHI MUELLER SAHARA **WESTERN FILTER** CAN-FLO **HOFFMAN NAFCO SCHRAMN ELOX** WESTINGHOUSE AIR CARORUNDUM HONAN-CRANE NAPA **SCHROEDER ENDUSTRA** WIRECLOTH PRODUCTION **CAREY EVERPURE HYDRA-SCREW SELAS NATCO** WFC CASE **EXCEL HYDRECO** NATIONAL ACME **SERFILCO** CHAMPION FACET **HYTREX** NELSON **SETHCOSKINNER** WILKERSON FAIREY-ARLON **NEW BRITAIN CHAR-LYNN** INDUSTRIAL FILTER MFR. **SOLAR** WINSLOW **CHICAGO FILTER FAUDI** INGERSOL-RAND **NEW HOLLAND SOLBERG** WINTEC CHICAGO PNEUMATIC NORCO SPERRY VICKERS FIFF **JAPAX** WIX **JEFFERY NORGREN CIMCO** FILTER-FLO SRS WORTHINGTON CINCINNATI MILACRON **FILTER & INJECTOR** JOHN DEERE **NORMAN STAUFF** YORK COMMERCIAL FILTER ENGINEERING JOHNSON CONTROLS NORTH AMERCIAN FILTER STAYNEW **ZETA PLUS COMPAIR** FILTER MART JONES & LAMPSON NORTON **STODDARD ZINGA COMPONETRAL FILTERITE** J0Y **NOWATA STOKES CON-AIR FILTERSORB** KAYDON NU-AIR **SULLAIR ZURN**

For a complete list of companies please refer to www.townerfiltration.com

TOWNER FILTRATION

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