

Separation Solutions

www.sepsol.com

Your Source for Process Equipment in Liquid, and Air Filtration as well as Dry Particle Separation & Material Handling.

LIQUID / SOLIDS SEPARATION - EQUIPMENT, AND SYSTEMS



ERTELALSOP – Depth Media, Zeta Media, Carbon Media, Water Removal Media, Polishing Filters, Membrane Protection, Flat Stock & Disk Pak Cartridges, Housings, Filter Press Machinery and Systems—Plate & Frame and Recess Chamber, Filter Paper, Liquid Mixers. Laboratory & Pilot Scale Filters.



RUSSELL FINEX – ECO Self-Cleaning Filter removes overs while continuously cleaning the surface of the filter element. Horizontal and Vertical units available. Filter Management System eliminates the need for an operator by manually opening the oversize discharge valve.

ZenPure

ZENPURE FILTRATION – Extensive line of filter cartridges, capsules, filter housings and engineered systems for liquids and gases. Serving the Process Water, Food & Beverage, Bio Pharmaceutical, Microelectronics, Chemical, Power and other industries.

MAHLE

Driven by performance

MAHLE/ NOWATA FILTERS – Cartridge & Bag Filtration Vessels & Media, Internal & External Backwashing Tubular Filters, Fabricated Strainers, Carbon Absorption Units, MBS Vibrating Filter and Pressure Leaf Filters.



BHS FILTRATION – Pressure Filters, Filter-Dryers & Vacuum Filters. Specializing in thin-cake filtration, cake washing & drying technologies. FEST Rotary Pressure Filter, Autopress Pressure Filter, Vacuum Belt Filter, Pressure Plate Filter, Candle Filters. Test filters and services. Mixing Technologies for aggregate, cement and related industries.



MARCOR PURIFICATION – A complete line of FiberFlo® filtration products for pre-filtration and final sterilizing grade filtration. Minncare® and Minnclean® surface sanitizer and membrane cleaning products provide the best in contamination control and system cleaning capabilities. DryFog® sterilant delivery system.

AHLSTROM

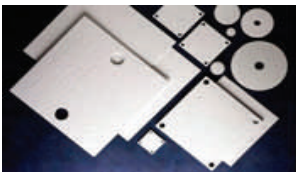
AHLSTROM FILTRATION - Wide range of filter paper available in different basis weights, thickness and particle retention efficiencies.



WS TYLER - Porous metal filtration technology. Pleated Cartridges & specialty medias.

PACKAGING

We partner with High Quality Manufacturers of Metal Detectors, Checkweighers, X-Ray Equipment, Vision Systems, Palletizers and Stretch Hood Machinery for Packaging applications in various industries including Pharmaceutical, Food, Plastics and Chemical manufacturing.



COMPLETE LINE OF FILTER MEDIA REPLACEMENTS

To fit all major manufacturers' housings!!!



BAG FILTERS

CARTRIDGE FILTERS

AIR FILTERS

DUST COLLECTION

FILTER PRESS MEDIA

HYDRAULIC & LUBRICATION

Various materials & sizes. PLEATED, High Efficiency, Oil Absorbent.

Stringwound, Resin Bonded, Spun Bonded, Melt Blown, Pleated, Membrane.

HVAC and HEPA Filters, Roll Media.

Dust collection Bags, and Cartridges

Cloth and Membrane Media. Intermediate, Head, Tail, and Accessories.

Complete line of replacement elements to fit major manufacturers machinery.

CENTRIFUGE LINERS, FILTER BELTS, RO & ULTRAFILTER MEMBRANES, ION EXCHANGE RESINS, FILTER AID.



Separation Solutions
~ Detroit ~ KALAMAZOO ~ Chicago ~
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POWDER / BULK SOLIDS SEPARATION & HANDLING



RUSSELL FINEX - Compact Sieve features in line check screening with compact design and is easily cleaned. Finex Separator consists of multiple screening decks handling up to 5 size separations. Vibrasonic Deblinding System prevents mesh blinding, increases capacity, and increases intervals between cleaning times. Sieves for pressure and vacuum conveying. **REPLACEMENT SCREENS / ACCESSORIES SWECO, KASON & MIDWESTERN (Panwork, Connectors, BFM, etc.)**



STURTEVANT - Equipment & Engineered Systems for Jet Milling,, Air Classification, Pin Mills, Jaw Crushers, Roll Crushers, Classifying Mills and Infestroyer Mills.



VAC-U-MAX - THE NAME IN VACUUM CONVEYING SYSTEMS - Design and manufacture of complete integrated systems and controls for pneumatically conveying and handling dry materials utilizing both vacuum and pressure.



INTERNATIONAL MATERIAL CONTROL SYSTEMS - Material Handling, Transfer Storage & Mixing Equipment - Catalogue & Custom Designed. Augers, Conveyors, Bucket Elevators, Powder Mixers, V- Blenders, Volumetric Feeders, Bag / Drum Dumpers / Unloaders , Bag fillers & Palletizing Systems for Packaging.

PEERLESS CONSTRUCTION - Installation, Engineering and Contracting services. Mezzanines, Silos. Mild Steel,



FREWITT- Dry Milling Equipment including Hammer Mills, Oscillating Mills, Conical Sieve Mills, Crushers, Lump Breakers and Engineered Systems. Highly Contained Units for sensitive applications. Multi-platform milling allows for multiple milling heads from one drive unit. Continuous liners and positive sealing bag clamping mechanisms.



PURITAN MAGNETICS - Industrial *Magnetic* Separation Equipment and Material Handling *Magnets* for applications in handling grain, feed, sugar, cereal, chemical, mineral, plastics, oil, textile salt, pharmaceuticals, and recycled products.



ENDECOTTS - World's leading manufacturer of quality Laboratory Test Sieves, Sieve Shakers, and related Laboratory Equipment. Replacement sieve screens for all laboratory sieve shakers (ASTM & ISO). **GLEN CRESTON** - Extensive range of quality machines for Grinding, Mixing, Crushing, and Dispersion applications at Laboratory and Pilot Scale.



TYCAN SCREENING - Wide range of screening solutions for Mining and Aggregate applications as well as specialty applications in Food and Chemical manufacturing. Highly efficient washing technologies.

DUST COLLECTION / SCRUBBER SYSTEMS / SO2 REMOVAL / ABSORBER SYSTEMS



SCIENTIFIC DUST COLLECTORS - Dust Collection Equipment & Design - Cartridge, Bag, Cyclones, After Filters

KIRK & BLUM - Complete line of duct work, elbows, branches (t's, y's, pants,etc), transitions, reducers, blast gates, and hose. Cable hangers, saddles, wall brackets, stanchions.

COMPRESSOR, HYDRAULIC, HVAC & AIR/GAS FILTRATION



BEKO TECHNOLOGIES - Compressed Air Optimization - Automatic Drains, Coalescing & Particulate Filters, Dryers (Membrane, Refrigerant, Desiccant), Emulsion Splitters, Oil / Water Separation.



MAHLE/ NOWATA FILTERS -Air / Gas filters for heavy industrial use. Air intake, coalescing, smoke mist eliminators, panel filters & silencers. Media, Housings & Systems. Direct replacement elements for most manufacturers.



KOCH FILTER CORPORATION -Air Filtration Media. HVAC - Panel Filters, HEPA Filters, Roll Media, Glass Fiber, Extended Surface, VOC Removal, Antimicrobial Treated. Commercial/Industrial, Carbon / Chemical, Industrial Paint & Coatings, Hospital/Medical & Gas Turbine Applications.

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