



Parker Balston Filtration & Separation

Capabilities Guide



ENGINEERING YOUR SUCCESS.

Parker Balston

Industrial & Specialty Filtration Products

The Parker Balston Advantage

Superior, Consistent Performance. Certified to ISO 9001, our quality management systems provide products that meet your filtration requirements and exceed your performance expectations. Our industry-leading filter designs produce lower differential pressures and higher dirt-holding capacity. Offered in a variety of efficiencies, the media you select is sure to fit your filtration needs.

Custom OEM Product Capabilities

When you require a special filter for a unique application, our experts are ready to work with you. We will tailor a configuration to meet your needs from our wide variety of filter media. Capitalizing on our LEAN manufacturing process, we can produce custom orders in reasonable quantities and in a practical time-frame. Not only will this enhance the performance of your product, but it will afford you the advantage of replacement element aftermarket sales.

Value-Added Services

Let Parker review your OEM product requirements and we will not only provide you a cost savings but also flexible engineering, exceptional service, and a team focused on the OEM customer needs.

Industrial Filters

Balston coalescing, particulate, and adsorption filters, dryers, filter-regulator-lubricator (FRL) combination units, and compressed air accessories assure that clean compressed air is available for all your industrial applications.



Specialty Filters

Balston steam filters eliminate overall contamination, taste differences, and odors in food and beverage products and facilitate sterilization in both hospitals and pharmaceutical processing facilities.

Custom High Pressure
Containerized Systems



Booster Compressor



Custom High Flow PSA
Nitrogen Generators

Custom Designs for the Oil & Gas Industry

Parker offers a wide variety of custom PSA and Membrane nitrogen systems. These systems can be built on skids, enclosed in standard ISO shipping containers or trailer mounted for portable installations. Turn key systems are available with compressors, air pre-treatment, and can be supplied with booster compressors to 5000 psig and flows as high as 3000 scfm.



High Pressure
Nitrogen
Generator
Systems



Drains,
Gauges &
Other Accessories



Dual Bed Nitrogen Generators

Industrial Nitrogen Gas Generators

Parker Balston Nitrogen Generation Systems continuously produce high purity nitrogen from compressed, which eliminates the inconvenience and high cost associated with cylinders, dewars, and bulk delivery and increases reliability of supply. A nitrogen generator offers long term price stability and insulates the user from uncontrollable vendor gas price increases, long term commitments, contracts, and tank rental fees. Standard features include high efficiency coalescing prefilters, activated carbon adsorption, and a nitrogen storage tank.

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Kearney, Nebraska
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State of California ONLY
WARNING: Proposition 65
The products described herein can expose you to chemicals known to the State of California to cause cancer or reproductive harm.
For more information: www.P65Warnings.ca.gov