



FOCUSED ON  
FILTRATION & SEPARATION



ENGINEERING YOUR SUCCESS.



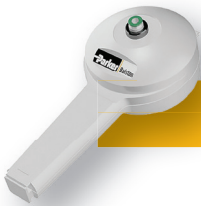
**Compressed Air/Gas Filters**



**Specialty Gas Sampling Filters**



**Compressed Air Dryers**



**Compressed Air Microbial Testing Unit (CAMTU)**



**Compressed Air/Gas Vacuum Pump Filters**



**Steam Filters**



**Drains, Gauges, & Other Accessories**



**High Pressure Nitrogen Generator Systems**

# 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 superior 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 need 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. With our LEAN manufacturing process, we can produce specials in reasonable quantities, in a reasonable amount of time, at a reasonable price. Not only will this enhance the performance of your product, but it will benefit you with aftermarket sales of replacement elements.

#### Value-Added Services

Let us review your OEM product requirements and we'll save you money while providing 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 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.

## Industrial Nitrogen Gas Generators

Parker Balston Nitrogen Generation Systems continuously produce high purity nitrogen from compressed air. This 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.

## Custom Designs for the Oil & Gas Industry

We offer 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. Systems can be supplied with booster compressors to 5000 psig and flows as high as 3000 scfm.



Custom High Flow  
PSA Nitrogen Generators



Booster Compressor



Custom High Pressure  
Containerized Systems



Dual Bed  
Nitrogen Generators

# Worldwide Filtration Manufacturing Locations

## North America

### Compressed Air Treatment

#### Industrial Gas Filtration and Generation Division

Lancaster, NY  
716 686 6400  
[www.parker.com/igfg](http://www.parker.com/igfg)

Haverhill, MA  
978 858 0505  
[www.parker.com/igfg](http://www.parker.com/igfg)

### Engine Filtration

#### Racor

Modesto, CA  
209 521 7860  
[www.parker.com/racor](http://www.parker.com/racor)

Holly Springs, MS  
662 252 2656  
[www.parker.com/racor](http://www.parker.com/racor)

### Hydraulic Filtration

#### Hydraulic & Fuel Filtration

Metamora, OH  
419 644 4311  
[www.parker.com/hydraulicfilter](http://www.parker.com/hydraulicfilter)

Laval, QC Canada  
450 629 9594  
[www.parkerfarr.com](http://www.parkerfarr.com)

Velcon  
Colorado Springs, CO  
719 531 5855  
[www.velcon.com](http://www.velcon.com)

### Process Filtration

#### domnick hunter Process Filtration SciLog

Oxnard, CA  
805 604 3400  
[www.parker.com/processfiltration](http://www.parker.com/processfiltration)

### Water Purification

#### Village Marine, Sea Recovery, Horizon Reverse Osmosis

Carson, CA  
310 637 3400  
[www.parker.com/watermaker](http://www.parker.com/watermaker)

## Europe

### Compressed Air Treatment

#### domnick hunter Filtration & Separation

Gateshead, England  
+44 (0) 191 402 9000  
[www.parker.com/dhfns](http://www.parker.com/dhfns)

#### Parker Gas Separations

Etten-Leur, Netherlands  
+31 76 508 5300  
[www.parker.com/dhfns](http://www.parker.com/dhfns)

#### Hiross Zander

Essen, Germany  
+49 2054 9340  
[www.parker.com/hzfd](http://www.parker.com/hzfd)

Padova, Italy  
+39 049 9712 111  
[www.parker.com/hzfd](http://www.parker.com/hzfd)

### Engine Filtration & Water Purification

#### Racor

Dewsbury, England  
+44 (0) 1924 487 000  
[www.parker.com/rfde](http://www.parker.com/rfde)

#### Racor Research & Development

Stuttgart, Germany  
+49 (0)711 7071 290-10

### Hydraulic Filtration

#### Hydraulic Filter

Arnhem, Holland  
+31 26 3760376  
[www.parker.com/hfde](http://www.parker.com/hfde)

Urzala, Finland  
+358 20 753 2500

#### Condition Monitoring Parker Kittiwake

West Sussex, England  
+44 (0) 1903 731 470  
[www.kittiwake.com](http://www.kittiwake.com)

### Process Filtration

#### domnick hunter Process Filtration Parker Twin Filter BV

Birtley, England  
+44 (0) 191 410 5121  
[www.parker.com/processfiltration](http://www.parker.com/processfiltration)

## Asia Pacific

### Australia

Castle Hill, Australia  
+61 2 9634 7777  
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### China

Shanghai, China  
+86 21 5031 2525  
[www.parker.com/china](http://www.parker.com/china)

### India

Chennai, India  
+91 22 4391 0700  
[www.parker.com/india](http://www.parker.com/india)

### Parker Fowler

Bangalore, India  
+91 80 2783 6794  
[www.johnfowlerindia.com](http://www.johnfowlerindia.com)

### Japan

Tokyo, Japan  
+81 45 870 1522  
[www.parker.com/japan](http://www.parker.com/japan)

### Korea

Hwaseon-City  
+82 31 359 0852  
[www.parker.com/korea](http://www.parker.com/korea)

### Singapore

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+65 6887 6300  
[www.parker.com/singapore](http://www.parker.com/singapore)

### Thailand

Bangkok, Thailand  
+66 2186 7000  
[www.parker.com/thailand](http://www.parker.com/thailand)

## Latin America

### Parker Comercio Ltda.

Filtration Division  
Sao Paulo, Brazil  
+55 12 4009 3500  
[www.parker.com/br](http://www.parker.com/br)

### Pan American Division

Miami, FL  
305 470 8800  
[www.parker.com/panam](http://www.parker.com/panam)

## Africa

Aeroporto Kempton Park, South Africa  
+27 11 9610700  
[www.parker.com/africa](http://www.parker.com/africa)



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phone 800 343 4048  
[www.parker.com/igfg](http://www.parker.com/igfg)



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](http://www.P65Warnings.ca.gov)