

## Parker Balston® 73-099 AA Gas Purifier

For AA labs, this wall-mounted system designed to purify the compressed air and acetylene gases used in atomic absorption. It consists of two independent filtration systems, one for compressed air and one for acetylene. The unit also has a flashback arrestor on the acetylene line and a pressure regulator on the compressed air line.



The 2-stage air filtration assembly consists of a Balston Grade DX coalescing filter and a Balston Grade BX coalescing filter. Together these filters remove oil, water and particulate contamination (99.99% at 0.01 micron) from the compressed air supply.

Description	Part No.
Parker Balston 73-099 AA Gas Purifier	<b>N9301398</b>

## Parker Balston® Replacement Filters

Description	Cartridges Part No.	Seal Sets Part No.
1st Air Filter	<b>N9301710</b>	<b>N9301712</b>
2nd Air Filter	<b>N9301711</b>	<b>N9301712</b>
Acetylene Filter	<b>N9301714</b>	<b>N9301715</b>

## Balston® 95A Acetylene Filter

For your AA lab, this filter includes a Balston Grade BQ filter cartridge to remove liquid and solid contaminants from the acetylene supply to 99.99% at 0.01 micron. Max working pressure: 15 psig.



Description	Part No.
Acetylene Filter	<b>N9301399</b>
Replacement Acetylene Filter Cartridge	<b>N9301714</b>

## Balston® Air Filter Assembly Type A-82

For AA and ICP labs, this filter is specifically designed to remove water, oil and dirt particles down to 0.6 microns in diameter from compressed air lines. It is recommended for use with oil-type compressors and for removing moisture and dirt particles from air supplied by oil-less compressors. Also recommended to filter argon for the PinAAcle furnace.



Description	Part No.
Air Filter Assembly	<b>N0580531</b>
Replacement Filter Cartridge Element	<b>N0582251</b>

## Air Dryer Filter Assembly with R250 Regulator

To filter compressed air for AA and ICP instrumentation. Replaces **00470652** and **N0770198**.



Description	Part No.
Air Dryer Filter Assembly with R250 Regulator	<b>N0775325</b>
Replacement Filter Element	<b>N9306067</b>
Float Assembly	<b>N0777710</b>
Bowl O-Ring	<b>N0777328</b>

## Wilkerson® Air Dryer Filter Accessories\*

Description	Pre-Filter Part No.	Final Filter Part No.
Filter Elements	<b>09923464</b>	<b>09907120</b>
Filter Bowls	<b>N9302199</b>	<b>N9302199</b>
Bowl O-Ring Kit, Final Filter	<b>N9302197</b>	<b>N9301715</b>

\* For Wilkerson Filter PerkinElmer (00470652)

## ICP Filter Replacement Parts

ICP Model	Filter Element	Final Filter Part No.
2x00/3x00/4x00/5x00/7x00/8x00	Air Filter in Front of Spectrometer Fan	<b>09995098</b>
2x00/3x00/4x00	Water Filter	<b>09904845</b>
2x00/3x00/4x00	Cartridge for Water Filter	<b>09904846</b>
2x00/4x00/5x00/7x00/8x00	Air Filter for the RF Generator Inlet	<b>N0775220</b>
3x00	Washable Air Filter for the RF Generator Inlet	<b>02509115</b>
3x00	Disposable Air Filter for the RF Generator Inlet	<b>09923517</b>

## Instrument Filters

Description	Part No.
For AAAnalyst 100/300/PinAAcle 900	<b>09995097</b>
For AAAnalyst 200/400/600/700/800	<b>B0501696</b>
For AAAnalyst 600/700/800 (80x80)	<b>B0502706</b>
Avio 200/500 (Air Supply)	<b>N0775325</b>
For Optima 2x00/3x00/4x00/5x00/7x00/8x00 Avio 200/500	<b>09995098</b>
For NexION 300/350 (Left)	<b>W1036712</b>
For NexION 300/350 (Back Right)	<b>W1036713</b>
NexION 1000/2000 Instrument Filter (Left)	<b>N8152167</b>
NexION 1000/2000 Instrument Filter (Right)	<b>N8152136</b>
NexION 1000/2000 Instrument Filter (Back)	<b>N8152465</b>

## Polyscience Replacement Air Filters

Description	Part No.
Polyscience Air Filter	<b>N0777359</b>
Polyscience Air Filter with Frame	<b>N0777095</b>
Heat Exchanger Air Filter	<b>N0777360</b>