

Plasma & Laser Cutting Applications

Advanced Air System Technology™



4P-061-M04-DC

- ✓ Point of Use Dryer
- ✓ Water Removal
- ✓ Oil Removal
- ✓ Oil Aerosol Removal
- ✓ Reduces Tip Failure
- ✓ Ensures Mirror Cleanliness
- ✓ Eliminates Costly Downtime

Applications:

Large Plasma & Laser Cutting Equipment require extremely clean dry compressed air for proper functioning. Water and oil must be removed to prevent malfunction.

Other Applications include: Cabinet Cooling, Coordinate Measurement Equipment, Air Bearing Equipment.

Options:

- 60, 90, 150 SCFM Available
- Automatic and Manual Drains Available
- Differential Pressure Indicators
- Mounting Brackets

Method:

Two stage unit with RTi's patented "Inverse Flow™" and "Depth Filtration" Technology. The 1st Stage element is composed of stainless steel and a "friction dryer". The 2nd Stage is a 0.01 micron "Grade 1" coalescer at a 99.999999998% efficiency.

Features:

- Auto drains
- Metal bowls
- Patented elements



Optional Mounting Bracket BK-1

Note: For automotive grade finishes a DRAD desiccant unit is recommended.



Reading Technologies, Inc.
Advanced Air System Technology™

1031F MacArthur Road Reading, PA 19605
1 800-521-9200 Fax 610 372-1984
Website <http://www.driair.com>