

Technology that saves time.™

AS1 Single

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The AS1 Single is an ideal air supply when portability and versatility are concerns. The AS1 is designed to work with any cylinder and can have a second cylinder added to it without interrupting the air supply. The AS1 Single is available in 2216, 3000, 4500, and 5000 psi configurations. When combined with Avon-ISI's ARAP Escape Type C respirators, the AS1 provides unmatched IDLH (Immediately Dangerous to Life and Health) protection.

With an airline equipped SCBA, the AS1 Single becomes a crucial extra cylinder of air. In addition, it will power pneumatic tools and lift bags. The AS1 is perfect for extremely long duration work, thanks to the capability of attaching two large capacity "Big Boy" cylinders. This flexibility is unsurpassed by any other single cylinder air supply.

The AS1 Single consists of a universal pressure reducer, coupled with two airline connections. For maximum adaptability, the connections are available in Foster or Schrader. The frame includes adjustable straps that will fit any breathing air supply cylinder.

The AS1 is easy to use. Air leaves the cylinder and is reduced by the single stage reducing valve with only two moving parts. Cylinders may be changed without interrupting air flow. Cylinder fill ports allow a cylinder to be refilled through the manifold without being removed from the carrier. Its simple design makes standard service and repair easy for the end user.

AS1 can be used in the following applications:

- Confined Space Entry
- Asbestos Abatement
- Aviation & Aerospace
- Exterminating
- Fumigating
- Manufacturing
- Agriculture
- Pneumatic Tools
- Transportation
- Construction
- Mining
- Chemical
- Rescue

The AS1 Single is part of a family of Avon-ISI products that are upgradable to meet your changing needs. This is perhaps its most important feature in a world of ever changing requirements, standards, and regulations.



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