



Staying InSync With Technology.

“APPLIED provides the Food Industry with top quality pneumatic components”

Parker/Schrader Bellows® Prep-Air® II Series FRLs

Applied Industrial Technologies keeps the Food Industry **InSync**® with the latest in pneumatic technology. The Prep-Air II Series offers performance and dependable service in a wide variety of sizes and flows.

Food Industry Applications:

- Scales and weighing
- Bagging and packaging
- Canning
- Labeling
- Sorting



Features/Benefits:

- Available in polycarbonate or metal bowls for protection against bumps or knocks
- The 06 and 07 series ($\frac{3}{8}$ " and $\frac{1}{2}$ " basic bodies) feature modular mounting and optional manifold blocks, lockout valves and combination soft start/quick dump valves
- Complete modular design for easy installation and removal
- Operating pressures up to 250 PSIG

Available Sizes:

- Particulate filters ($\frac{1}{8}$ " to 2")
- Coalescing filters ($\frac{1}{8}$ " to 3")
- Regulators ($\frac{1}{8}$ " to 2")
- Pilot controlled regulators ($\frac{1}{4}$ " to 1 $\frac{1}{2}$ "
- Filter/regulators ($\frac{1}{8}$ " to $\frac{3}{4}$ "
- Micro-mist lubricators ($\frac{1}{4}$ " to 1 $\frac{1}{2}$ "
- Mist lubricators ($\frac{1}{8}$ " to 2")



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Applied and Parker/Schrader Bellows® InSync® with the Food Industry

Modular connectors utilize retained seals which will not fall out or become misaligned.

Push-pull non-rising regulator knob is easily adjusted. Knob can easily be removed to prevent tampering.

Units have threaded ports in each component to allow for a choice of pipe nipples and/or modular configurations. This reduces inventory due to the flexibility of being able to mix and match two basic sizes of units with four different sizes of modular block adapters.

Bowl collar design permits easy removal of bowls – no arrows or slots to find in tight or dark spots. Design is airtight and rattle free. Metal bowls with sight gauge can be freely rotated to a desired position.

Four different bowl options are available:

- Polycarbonate bowl
- Polycarbonate bowl with metal bowl guard
- Metal bowl
- Metal bowl with sight gauge

Two lubricator options are available. **Micro-mist** sends oil in a very fine mist that can travel down long lengths of pipe. **Mist** lubricators are for applications that are closer to the unit and allow for refilling under pressure.

Regulator uses a "rolling diaphragm" design for fast reaction time and long life. Patented seal design makes repair easy. Since only simple hand tools are required for repair, this long life design saves time and money over the long haul.

High efficiency, depth filtration for the most demanding applications. Available in 40 and 5 micron sizes.

Optional auto drains located in filter bowls allow you to easily drain liquids and give a positive shutoff against leakage.

Contact Your Local Authorized Service Center
1-877-279-2799



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