Light Weight Low Pressure Relief Valve (PRV) for ColPro Shelters

- Cracks at 0.5 iwg; fully open at 0.7 iwg with 10% variability.
- Adjustable crack pressure setting (Range: 0.2 iwg to 2 iwg) with minor modifications; must be recalibrated.
- Standard hardware provided for PRV attachment to soft shelters and hard shelter walls up to 1.5” thickness. The design can adapt to hard shelters up to 2.5” thickness.
- Air quality passing through PRV must be clean, free of any suspended particles, under controlled temperature.
- Operating condition: 50 ° to 160 ° F; UV Resistant.
- Storage condition: -60 ° to 160 ° F per MIL810F.
- PRV is equipped with a dust filter to prevent any outside dust entering into the device.
- Housing made out of special plastic, with off-white color.
- PRV to be installed vertically; with a maximum of 15 ° swing.
- Weighs less than 2 lbs; overall size: 7.7 inch dia. x 4 inch

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Model PRV-4

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