

PACKING LEAKAGE MONITOR

Revolutionizes Monitoring Gas Leakage Rates - ACI EnviroLine®

Installed in the packing vent line system, it provides a safe, reliable, and cost effective means to monitor and quantify leakage rates from piston rod packing, as well as other vent systems.

The prepackaged, 12-inch x 12-inch modular design panel provides for easy installation via one inlet and one outlet connection. For systems where multiple measurement points are required, the monitor can be rack mounted with an appropriate number of valves.

Once properly connected, the system is ready to start monitoring with no additional requirements.

DIFFERENTIAL PRESSURE GAUGE:

- +/- 2% accuracy
- NACE compliant
- 1,500 PSI MAWP

NAMEPLATE:

- Graph for calculating actual flow rate

STAINLESS STEEL TUBING & FITTINGS:

- 0.25-inch OD x 0.035-inch wall

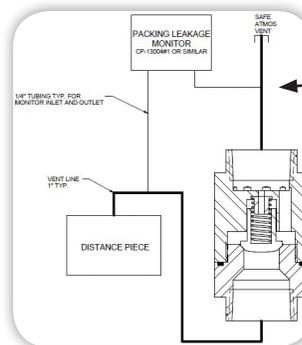
INLET & OUTLET CONNECTION:

- 0.25-inch NPTF

FLOW-CONTROL ORIFICE:

- 0.063-inch (typical) orifice diameter
- Stainless steel

FILTER



NOW AVAILABLE PRESSURE RELIEF VALVE

- Limits distance piece back pressure
- Standard models for 1.5, 2.0, 2.5, 3.5, 4.5, 6.0 or 7.5 psig (+/-0.3 psig) settings

