

Virtually Unbreakable FEP Sight Gauges & Flow monitors

Ideal For:

- Visual inspection
- Liquid level gauge
- Magnetic detection for metal particle monitoring
- Dip pipes
- Piping

Resistant To:

- Chemical attack
- Thermal shock
- Shattering
- Cracking
- Pipe Stress
- Aging
- UV

Services Include:

- Pharmaceutical
- High purity
- Ultra pure water
- Food & Beverage
- Chemical
- Cryogenic





PureFlex PureSite™ is a translucent thickwall extruded FEP tube specifically designed for safe visual inspection. PureSite will not impart taste, any color or odor to fluid media and its smooth non-stick surface will not trap bacteria. It is virtually unbreakable from (-)100°F to 350°F and fully resistant to the broadest range of corrosive chemicals.



SANITARY

CLEANABLE

ZERO CORROSION RATE

(-)100°F TO 350°F

Any End Connection

FLANGED, SANITARY, JIC, NPT, CAM-LOCK, FLANGED FLARE-THRU



| I.D.In. | Wall Thickness Nominal | Working Pressure psi | Burst Pressure psi | Vacuum Rating |
|---------|------------------------------|----------------------------|--------------------------|------------------|
| 1/2 | .100 | 150 | 600 | Full |
| 3/4 | .100 | 150 | 600 | Full |
| 1 | .125 | 150 | 400 | Full |
| 11/2 | .125 | 150 | 400 | Full |
| 2 | 125 | 100 | 350 | Full |
| 3 | .145 | 50 | 150 | Full |
| 4 | .150 | 25 | 100 | Full |

PRESSURE AND VACUUM RATINGS BASED @ 70°F (21°C) RATINGS WILL DECREASE 25% FOR EVERY + 100°F INCREASE



Purchex

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