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PFA PIPE

HOSES > Flexible hoses in PTFE - FEP - PFA

Transparent fluoropolymer hose: excellent resistance to chemicals, temperature, abrasion.

Great mechanical resistance, impermeable to gases, limited swelling for some solvents, impact resistant. Great dimensional stability.

Non-toxic, exceptional resistance to the most aggressive chemical products, resistant to aging because it is inert to ultraviolet rays, unalterable when in contact with oxygen and ozone, great dimensional stability, excellent thermal stability. Ideal for use in level indicators.

Excellent dielectric properties.

Unaffected by contact with oxygen, ozone and ultra violet rays.

Fireproof to UL94 V0.

Operating temperature: -60° +260° C (500°F).

Melting point 327° C.

Hardness 60 shore D.

Code	Dimension Ø mm	Operating pressure at 23° C bar	Burst pressure at 23° C bar	Weight gr/m	Curvature radius mm
10PFA000002/04	2x4	28	140	21	20
10PFA000004/06	4x6	14	70	34	36
10PFA000006/08	6x8	9	46	47	64
10PFA000008/10	8x10	7	35	61	100
10PFA000010/12	10x12	5	30	80	150

