PERMEATE CONNECTOR

PiPer ink patent pending



FEATURES

- A solution for every RO/UF vessel brand, connection and size
- Versatility in design and variety of connection options that allows cost savings in the design, manufacturing and installation
- Improved dynamic internal shape which leads to energy savings due to a lower pressure drop
- 100% plastic noncorrosive material
- Thermo-sealed (glue free)
- **Certified** for drinking water according to NSF Standards

BENEFITS

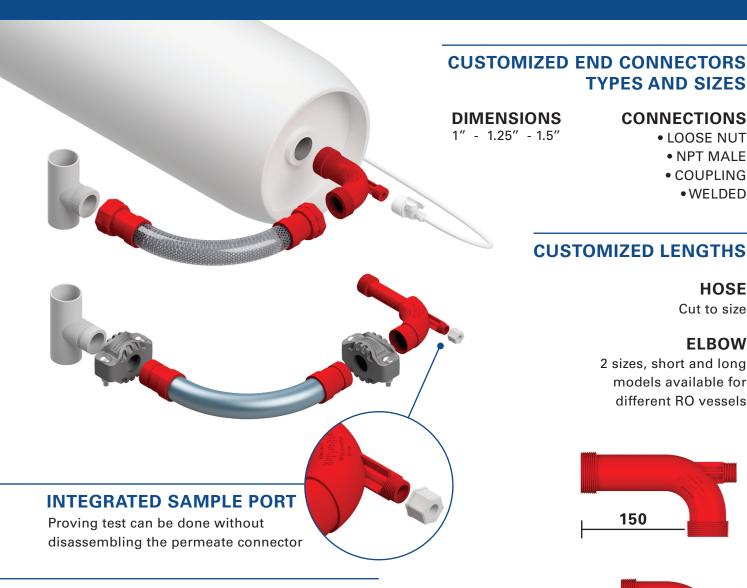
- One product / One manufacturer / One supplier
 - Customizable products for a plug-and-play installation without any secondary operation (cut to size, welding, gluing...)
 - More economic
- Reduction of connections, lower risk of leaks





DIFFERENT OPTIONS & CONFIGURATIONS





CONNECTIONS

TYPES AND SIZES

- LOOSE NUT
 - NPT MALE
 - COUPLING
 - WELDED

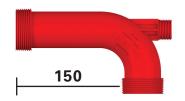
CUSTOMIZED LENGTHS

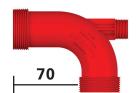
HOSE

Cut to size

ELBOW

2 sizes, short and long models available for different RO vessels





TRANSPARENT OR OPAQUE HOSE

CUSTOMIZED COLORS

Elbow PLE	Ø Diameter	RO Connector	Hose Connector	Length	
	1.00 in	M NPT	M NPT	70 mm	
	1.25 in	G	G	150 mm	
	1.50 in	LN NPT	W		
	Example: PLE - 100 - MNPT - W - 70				

M NPT: Male NPTThread • LN NPT: Loose Nut NPTThread G: Grooved Coupling • W: Weld

Hose PLH	Ø Diameter	Elbow Connector	Collector	Length	
	1.00 in	M NPT	M NPT	050 cm	
	1.25 in	G	G	100 cm	
	1.50 in	W	W	150 cm	
		LN NPT	LN NPT		
	Example: PLH - 100 - LNNPT - G - 050				