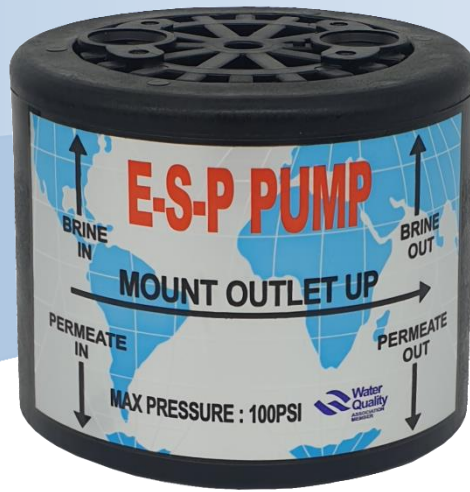


PERMEATE PUMP



Permeate pumps are a non-electric, hydraulically driven pump that uses reciprocating positive displacement and single action diaphragm to improve RO based water purification.

SPECIFICATIONS

Inlet water pressure	20 – 40 psi
Mounting direction	Horizontal (Should always be used with an auto shut off valve)
Water temp	5 - 60°C
<u>Material</u>	
Main body	Grilon
Diaphragm	Santoprene
Non-wetted material	Stainless steel & polypropylene

FEATURES

- Generates less drain water
 - Saves 16 – 30% water
 - Non-electric
- Doesn't require high/low pressure switch
 - Improves membrane life
 - Prevents TDS creep
- Decreases product tank filling time
- Suitable for all membranes rated 10 – 120 gpd
 - Compact size
 - Easy installation

