

Expe-RO Compact Reverse Osmosis System

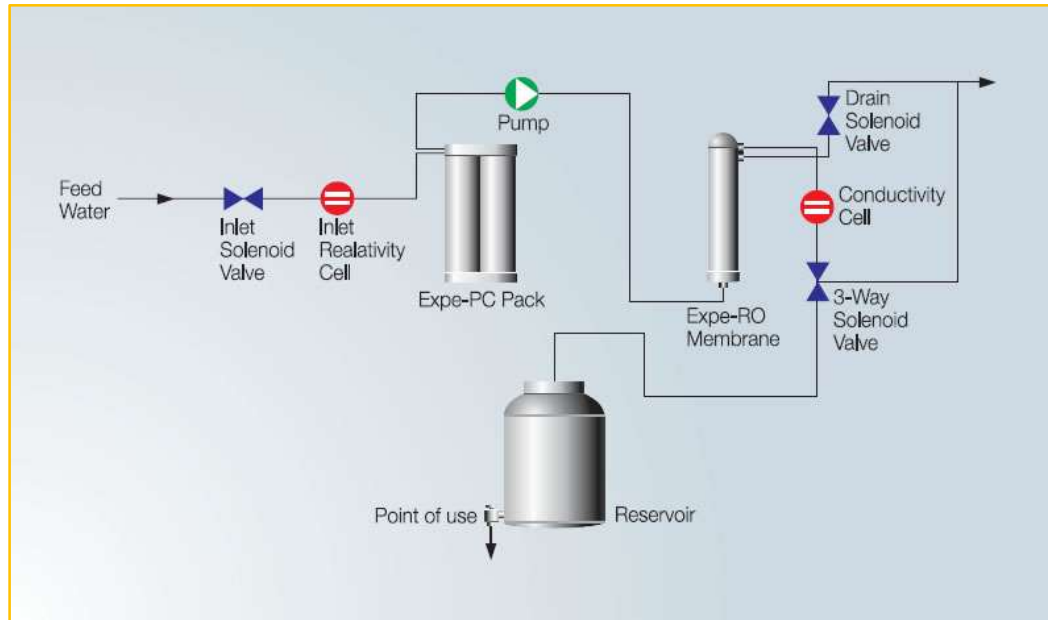


- Water quality complies with ASTM Type 3 and 4 standards
- Large graphical LCD display
- Feedwater quality monitoring and alarm
- Innovative single filter cartridge pack design
- Cartridge exchange interval monitoring
- RO membrane cleaning timer
- Simple to use with low maintenance requirements
- Quality accredited to ISO9001, CE and NEP
- Optional 35 litre external storage tank and data output

Model	Expe-RO Ele 10	Expe-RO Ele 20
Permeate flow rate	10lph (max)	20lph (max)
Permeate conductivity	1-25µS/cm @ 25°C	
Display	Wide graphic LCD (128x64 digit)	
System function and monitoring		
Inlet conductivity	Yes	Yes
Permeate conductivity	Yes	Yes
Reject ratio	Yes	Yes
Filter pack exchange alarm	Yes	Yes
RO membrane cleaning alarm	Yes	Yes
Low permeate quality divert	Yes	Yes
Services required		
Electrical	120/240VAC, 50/60Hz, 1.6A	
Dimensions	330mm x 455mm x 510mm (wdh)	
Operating weight	18kg	18.5kg
Standard accessories		
Expe-PC pack	One	One
Expe-RO membrane(s)	One	Two
Operating manual	One	One
Power cable	One	One
Tubing kit	One	One
Optional accessories	35 litre RO permeate storage tank	
	Printer with interface for data output	

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Flow Schematic



Optional Storage Tank



Optional Frame Mount for RO System, Polisher and Storage Tank

