



**World Water Solutions**  
Leaders in Water Treatment



# **DR-10 RO Module**

## **SPECIFICATIONS**

Configuration	3 Spiral wound Membranes
Membrane Polymer	Composite Polyamide
Nominal membrane area	400sqf
Performance salt rejection minimum	99.6%
Maximum applied pressure	600psig (4.16MPa)
Feed water Ph range	3.0 – 5.0
Maximum feed water	SDI 5.0
Maximum Pressure drop	10psi
Maximum feed water turbidity	1.0 NTU
Maximum Chlorine concentration	<.1ppm
NSF Approved Membrane	EPA-Safe Drinking Water Act 95-523
UK Compliance	Water Supply Regulations 2000
EU Compliance	European Drinking Water Directive 98/83/EC
WHO Compliance	Guidelines for Drinking-water Quality First Addendum 3rd Edition
Component compliances	CE, EPA, NSF, AWWA, WHO
Power supply	220-230V/50hz-60hz, 15A
Weight	1487lbs
Warranty	1 year international limited warranty
<ul style="list-style-type: none"> <li>• PLC controls</li> <li>• TDS monitors on permeate</li> <li>• All pressure gauges</li> <li>• Automatic fast flush</li> <li>• Antiscalant dosing, high pressure protection</li> </ul>	