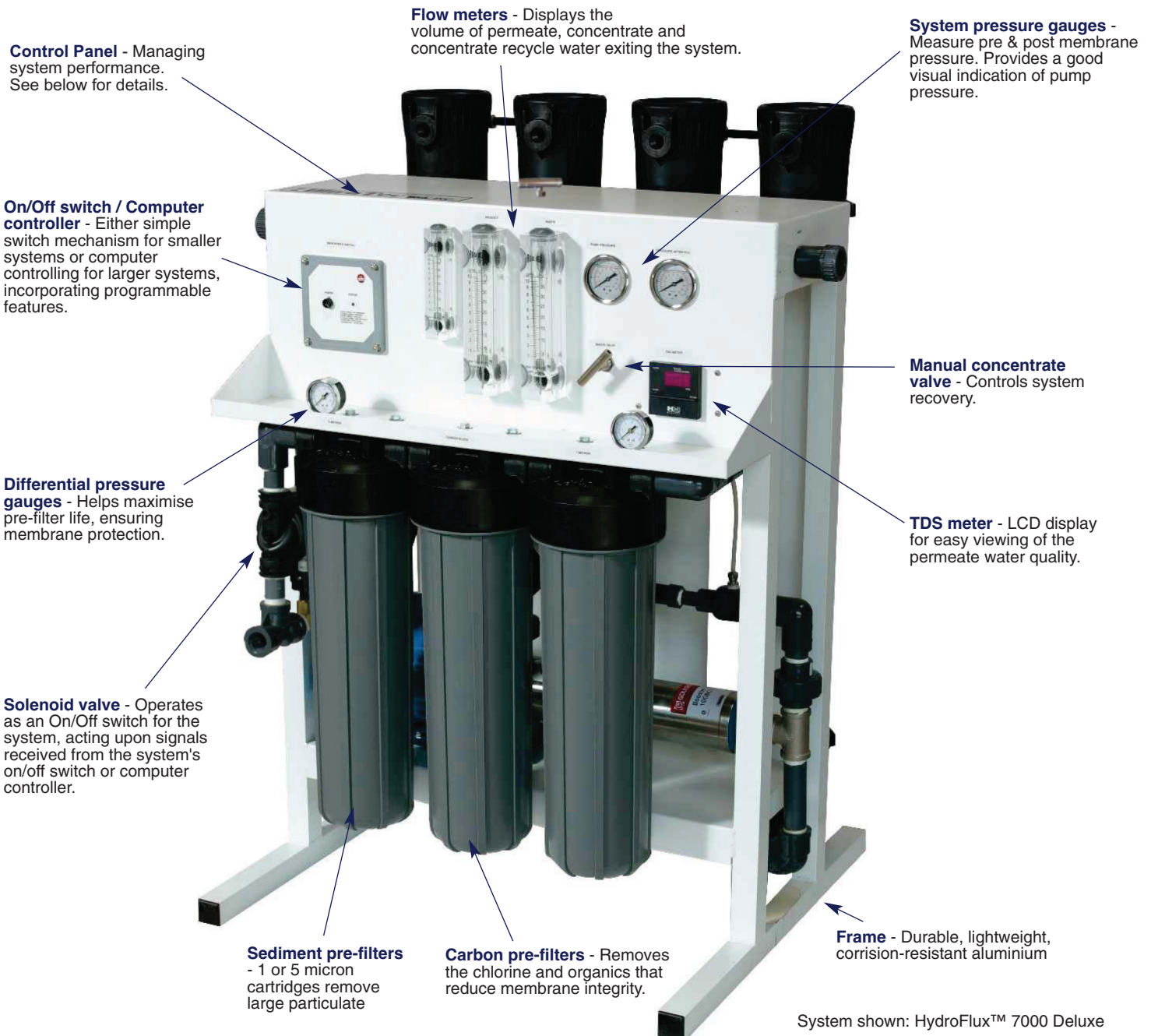


HydroFlux™ Ready-to-go RO Systems from Axeon®

To make product specification decisions as simple as possible, all of Axeon's® CE compliant HydroFlux™ RO systems have been optimally configured to give you the best possible system choice in terms of integration, flexibility and application requirements for an efficient and dependable operation.

RO System configuration - Front view





Designed for use in the most challenging of water treatment applications, the new range of HydroFlux™ RO systems have been built with simplicity in mind whilst still meeting the stringent needs of water treatment applications. All systems offer minimal energy consumption, lower maintenance and operation costs, and yield higher flow, recovery and rejection rates.

RO System configuration - Rear view

Membranes - Contains Axeon® HF4 membranes, producing more permeate water and major energy savings when compared to traditional RO membranes.

Membrane vessels - Axeon® PVC vessels are designed for easy access to membranes and quick change-outs. These vessels are corrosion resistant.

Pump bypass valve - Controls volume of water into the pump. Closing the valve increases the water pressure into the membranes.

Power supply - 240V / 50 Hz ready.

Pump - Reliable, quiet, low energy pumps are used from reputable manufacturers such as Grundfos, Fluid-O-Tech and Goulds..

