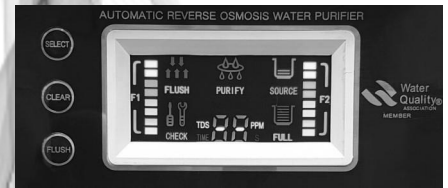


## QuadRO-Box 2100 Reverse Osmosis System

Xsential QuadRO Box 2100 series compact RO systems meet the demands of high capacity applications. Full stainless steel chassis to ensure the system can handle tough conditions. Built and specified for Australian water.

Designed for ease of installation and maintenance. The QuadRO Box 2100 system offers total flexibility with reduced energy consumption, running and servicing costs.

Ideal for: Combi Steam Ovens for -  
Cooking and steaming + cleaning  
Glasswashers and dishwashers  
Coffee Machines  
Medical Equipment Applications.  
Laboratory & Deionised Water Applications



Automatic Control Panel

With Water Stabiliser providing optimal treated water.



**WaterMark**  
AS 3497  
Lic: 23066  
\*\*

### Features

- 1.85L per-minute (capable)
- Easy to read display
- Fully Watermark approved
- Full stainless steel casing - easy to clean and robust
- Easy Installation
- Bayonet pre-filters for easy filter replacement.



**All-In-One Design**



### TDS Indicator

**Auto-flashing /beeping - Low Water Warning**

**RO Water Production Indicator**

**Auto Flush Program**

**Service Warning Indicator**

**Built in 19 litre tank**

**Dedicated Pressure Gauge**

**QuadRO Box 2101 = system + external 19L tank**

**QuadRO Box 2104 = system + external 40L tank**

**QuadRO Box 2109 = system + external 96L tank**

**QuadRO Box 2115 = system + external 150L tank**



High Total Dissolve Solid (TDS) in water includes lime-scale which can result in increased energy usage, regular costly service and repair.

RO removes up to 96% of the TDS in the water. The High Salt Rejection Membrane is ideal for long term protection of your appliance or application.

Multiple tanks expansion capable if more RO water and pressure are needed for higher water usage application.

## All-In-One



Rear view

<b>NaCl level</b>	≥200mg/L	<b>Working pressure</b>	200-600kPa
<b>pH</b>	6.5-7.0	<b>Max temperature</b>	25°C
<b>Min. flow rate</b>	20 L/ min	<b>Max TDS:</b>	500ppm
<b>Max Hardness</b>	50 ppm	<b>Salt rejection</b>	Up to 96%
<b>Dimension</b>	420mm (W)	620mm (D)	480mm (H)

Extra pre-filter recommended for higher water usage application:

- XBB20-TW—XBB20 twin housing System
- XBB20-Softplus—XBB20 3 Stage Anti-Scale System

Depending on the water quality and water usage, the table below shows some recommended cartridge service schedules (serves as an indication only). RO water should be tested regularly to ensure the system is functioning correctly. Different water quality and usage can affect the lifespan of the water filter cartridges.

Part No.	Description	Interval (Suggest)
AX10-CCF	Abxolut 10 CCF Sediment	~6months
AX10-GAC	Abxolut 10-GAC cartridge	6 months
XROM-600	Ultra 600 membrane	12 months

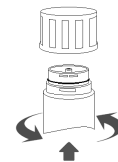
### System Installation Requirement

- 10 amp power point
- Waste water drain
- 3/4" (20mm) isolation valve

### INSTRUCTION



Turn anti-clockwise and pull downward



Push up and turn clockwise until