



ESSENTIAL PROTECTION FOR COMBI STEAMER OVENS

Xsential has developed reverse osmosis (RO) systems specifically for use with combination ovens. The system removes up to 96% of all impurities from the incoming water, including calcium and magnesium that cause scale, chlorine and chlorides that cause corrosion, thus providing a complete answer to all the water related problems experienced by combi and steam oven users.

An RO system is sized according to the amount of treated water required per hour and a single unit can treat multiple ovens at no additional cost. An RO system has several key advantages for steam oven water treatment.

* Fixed operating cost, based on time, rather than water hardness and volume of water treated.

* For multiple ovens in a group a single RO system can provide water for all ovens, yielding significantly lower operating costs.

Model	Tank Dimension (cm)	Oper. Pressure Min./Max. (kPa)	Suitable For
XPRO 3100	60 (H) x 40 Dia	206/860	Bain maries, tea boiler, coffee machines, 6 tray combi ovens
XRPO 3D20	60 (H) x 40 Dia	206/860	Bakery ovens & provers together, high usage coffee machines, 6 tray combi ovens
XCEED 3D20	60 (H) x 40 Dia	206/860	High sediment area, bakery ovens & provers together, 10 tray combi ovens
XCEED 3D280	80 (H) x 40 Dia	206/860	Combi oven uses approximately 36 litres per hour
XCEED 3D2100	106 (H) x 40 Dia	206/860	Combi oven uses approximately 48 litres per hour

INNOVATIVE CUSTOM WATER TREATMENT SOLUTIONS



QUADRUPLE ACTION SYSTEM - PROTECTION SYSTEM

XQS Quadruple Action Water Filter Systems are designed to meet the demanding water requirements of foodservice equipment by bringing together proven technologies into an extremely effective water treatment system.

XQS Series water filters provide **SEDIMENT, CHLORINE, TASTE & ODOUR** removal by utilizing the carbon block filters. In addition to the carbon block filter, the **XQS Series** incorporates the **ScaleStick** insert providing **SCALE PREVENTION** and **CORROSION CONTROL** for foodservice equipment.

The **ScaleStick** product line has proven itself in the foodservice industry as a highly effective **ANTI-SCALENT** and **CORROSION INHIBITOR**.



QUADRUPLE ACTION SYSTEM - PROTECT & SAVE MONEY

For effective water treatment, more is needed than just an effective scale and corrosion control product but also an effective delivery system. The patented feed system of the **ScaleStick** insert doses the **HydroBlend** product at a consistent rate, assuring continued protection for equipment throughout the useful life of the carbon block cartridge.

The combination of the carbon block and **ScaleStick** provides the superior performance of the **XQS** systems as mentioned **ABOVE**. High **SEDIMENT** can cause the carbon block to block up too fast hence decreasing the performance of the system. Adding a dedicated cost effective **PRE-FILTER** helps increase the life span of **XQS** systems thereby decreasing the overall running cost of the system.

REVERSE OSMOSIS SYSTEMS - ULTRA PROTECTION



Municipalities and industrial facilities are able to use reverse osmosis (RO) permeate as a consistent pure drinking water supply and to transform drinking water to high purity water for industrial use at microelectronics, food and beverage, power, and pharmaceutical facilities. The technology is also very effective at removing bacteria, pyrogens, and organic contaminants.

RO is the preferred water treatment method for **COMBI STEAM OVENS**. RO removes 96% or more of all dissolved materials, including hardness minerals and chlorides from the water supply. If these dissolved materials are not removed they can cause **SIGNIFICANT CORROSION** and/or **SCALE BUILD-UP** within the oven.

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Disclaimer

Please note that the information listed should be used as a guide only. Xsential is not responsible for the accuracy of the figures shown above. Please verify with the oven suppliers for water consumption details before ordering an Xsential Pty Ltd water filtration system. Any incorrect order will not be the responsibility of Xsential Pty Ltd and damages are not claimable against Xsential Pty Ltd should an incorrectly sized water filtration system be ordered and installed and found to not be performing to expectations