



## Progard® XL-S-CL Pretreatment Pack

(Cat. No. PROGTXLCS1 - Qty 1, PROGTXLCS2 - Qty 2)

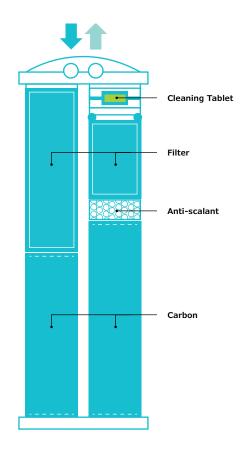
## **General Description**

The Progard® XL-S-CL pretreatment packs are intended for use with larger  $RiOs^{TM}$  and  $Elix^{@}$  water purification systems. The packs are to provide protection and maintain good performance of the reverse osmosis membranes in each of these systems. The pretreatment packs include prefiltration to remove particles, activated carbon to remove chlorine and an anti-scaling agent to minimize the risk of scale formation. In addition, the activated carbon is impregnated with a small level of silver to prevent bacteria growth. The Autoclean pack option includes a built-in chlorine cleaning tablet that will automatically clean the reverse osmosis membrane when this new pack is installed.

| ·   |                        |
|---|------------------------|
| Dimensions (nominal)  |                        |
| Height  | 528 mm (20.8 in.)      |
| Width   | 155 mm (6.1 in.)       |
| Depth   | 79 mm (3.1 in.)        |
| Connections   |                        |
| Progard® XL-S-CL pack must fit securely and leak-free into RiOs $^{\text{tm}}$ , Elix® and AFS® E systems |                        |
| Inlet connection at top of pack   |                        |
| Outlet connection at top of pack  |                        |
| Double female O-ring port for inlet and   | l outlet               |
| 11 mm diameter O-rings  |                        |
| Contents and materials of constructi  | on                     |
| Housing, end caps and spacer material are polypropylene or polyethylene                                   | ls                     |
| Thermal-plastic welding (no glues or solvents)  |                        |
| Media content: refer to diagram   |                        |
| Flow, pressure and temperature spec   | cifications            |
| Pressure  | 6 bar (85 psi) maximum |
| Flow rate   | 4.2.1/min              |

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|---|------------------------------------|--|
| Flow, pressure and temperature specifications |                                    |  |
| Pressure                                      | 6 bar (85 psi) maximum             |  |
| Flow rate                                     | 4.2 L/min<br>(1.1 gal/min) maximum |  |
| Operating temperature                         | 2 to 40°C (35 to 104°F)            |  |
| Storage                                       |                                    |  |
| Storage temperature                           | 2 to 40°C (35 to 104°F)            |  |
| No shelf expiration limit                     |                                    |  |
| Application                                   |                                    |  |

Designed for use with RiOs $^{\text{TM}}$  and Elix $^{\text{®}}$  and AFS $^{\text{®}}$ E systems following pretreatment guidelines for selection of pretreatment pack options





## **For More Information**

Please visit our website

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