

# EQ 100

## WATER RECLAIM SYSTEM

Recycling wash water greatly decreases the amount of fresh water needed, and disposed of by up to 90% each wash. Water reclamation saves money and enables facilities to operate efficiently in areas with high water and sewer costs, or areas that are highly regulated.

By using the efficient and cost-effective EQ 100 water recycling system, InterClean Equipment is able to employ the full force of huge volumes of pressurized wash water, which creates a cleaning impact that is simply not possible with other automatic vehicle washing systems.

The system is designed to recycle and aerate the wash water automatically, without requiring changing filters or manual supervision, and is capable of operating under the most demanding vehicle wash conditions such as recycling water used to wash garbage trucks.



The modular design requires only 25 ft<sup>2</sup> of space allowing for easy installation using a reclaim pit and almost any site configuration



### FEATURES

<b>System Design</b>	<ul style="list-style-type: none"> <li>The InterClean reclaim system is comprised of a Settling Pit, InterScreen® maintenance free filter, and the EQ Module.</li> <li>The modular footprint ensures that the equipment can be precisely configured at the factory to require a small footprint on-site.</li> <li>The module is pre-wired, pre-plumbed and mounted on a skid.</li> </ul>				
<b>Settling Pit</b>	<ul style="list-style-type: none"> <li>Designed to promote separation of solids from the water.</li> <li>Continuously aerated by the recirculation pump to prevent unwanted odors.</li> </ul>				
<b>Filtration</b>	<ul style="list-style-type: none"> <li>Maintenance free stainless steel InterScreen® filter is mounted in the settling pit supplying initial filtration.</li> <li>Cyclonic filtering mechanisms incorporated with module to further filter the water before delivering it to the high-pressure pump.</li> </ul>				
<b>Treatment</b>	<ul style="list-style-type: none"> <li>Module comes equipped with bioremediation system to allow for enhanced water treatment capability.</li> <li>The system uses no chemicals or additives and is environmentally sustainable.</li> </ul>				
<b>Dimensions</b>	<ul style="list-style-type: none"> <li>60" (150 cm) wide x 60" (150 cm) long x 102" (260 cm) tall per unit</li> </ul>				
<table border="1" style="width: 100%;"> <tr> <th style="width: 50%;">Recycling Capacity</th> <th style="width: 50%;">High-Pressure Capacity for Reclaimed Water</th> </tr> <tr> <td style="text-align: center;">• 300 GPM (1250 l/m) continuously per unit</td> <td style="text-align: center;">• 50-300 GPM (200-1250 l/m) continuously per unit</td> </tr> </table>		Recycling Capacity	High-Pressure Capacity for Reclaimed Water	• 300 GPM (1250 l/m) continuously per unit	• 50-300 GPM (200-1250 l/m) continuously per unit
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