The Elkhart Brass WPO-2000 is the most versatile and reliable water powered monitor oscillator system available to the fire protection industry today. The FM approved, low profile WPO-2000 is designed to provide up to 30°/sec oscillation speed when installed between a monitor and a valve or manifold/hydrant outlet.

Dependability and ease of installation and operation are hallmarks of Elkhart Brass monitors. The WPO-2000 combined with an Elkhart Brass monitor, provides high quality, system reliability and the flexibility required by modern land-based and water-based industrial fire protection applications. This combination offers the industry the most cost effective and reliable fixed monitor solution in its class.
FEATURES & SPECIFICATIONS

PRODUCT FEATURES:

• Modular oscillator design enables compatibility with several types of monitors
• 316 stainless steel construction provides outstanding corrosion resistance for use in corrosive environments
• Easily accessible external controls enable speed and travel range adjustment while system is in operation
• Double reduction oil bath gearbox ensures reliability and extends the life for heavy use
• Manual override feature allows manual control at any time
• 15° to 120° arc of oscillation range provides wide coverage area
• 200 psi (13.8 bar) maximum operating pressure
• Product flexibility allows support to most monitors with up to 2000 GPM (7570 LPM) flow rates
• Compact size enables ease of installation

SPECIFICATIONS

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Material</td>
<td>316 stainless steel construction</td>
</tr>
<tr>
<td>Speed</td>
<td>0°-30°/sec oscillating speed range 24°/sec max @ 100 psi - (6.9 bar)</td>
</tr>
<tr>
<td>Arc of oscillation</td>
<td>15° to 120°</td>
</tr>
<tr>
<td>Max. operating pressure</td>
<td>200 psi (13.8 bar)</td>
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<tr>
<td>Flange inlet size</td>
<td>4” 150 LB</td>
</tr>
</tbody>
</table>

APPLICATIONS FOR THE ELKHART BRASS WATER POWERED OSCILLATOR

• Oil Refineries
• Oil Rigs
• Petrochemical Processing Plant
• Tank Farms
• Fueling Areas
• Docks
• Heliports
• Railroad Yards
• Chemical Processing Plant
• Coal Storage
• Lumber Mills
• Paper Mills