BEFORE YOU BUY – UNDERSTAND THE REQUIREMENTS OF NYC BUILDING CODE 3303.8.1!!

NYC BC 3303.8.1 requires a pressurized alarm system for all standpipes in buildings under construction or demolition. The requirements of this law are specific and detailed. Some firms are attempting to provide equipment without fully understanding all of these details. BEFORE YOU BUY, compare what others are offering to STANDPIPE-PAC from UNITED Fire Systems…

<table>
<thead>
<tr>
<th>BC 3303.8.1 REQUIREMENTS</th>
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</thead>
<tbody>
<tr>
<td>ITEM</td>
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<tr>
<td>Air Compressor</td>
</tr>
<tr>
<td>Pressure Switch Operating on Pressure Drop</td>
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<tr>
<td>Local Audible Alarm</td>
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<tr>
<td>Automatic Compressor Cut-In and Cut-Out</td>
</tr>
<tr>
<td>Air Dryer</td>
</tr>
<tr>
<td>Pressure Switch Operating Over 25 PSIG</td>
</tr>
<tr>
<td>Manual Air Release Device Included</td>
</tr>
<tr>
<td>Active, Dedicated Power Supply</td>
</tr>
<tr>
<td>Check Valve (prevents water from reaching compressor)</td>
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<tr>
<td>Lockable Shutoff Valve</td>
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<th>ADDITIONAL IMPORTANT AND VALUABLE FEATURES</th>
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<tr>
<td>ITEM</td>
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<tr>
<td>Provision for Additional Audible Alarm Devices (may be required by FDNY)</td>
</tr>
<tr>
<td>Silenceable Audible Devices (allows signal to be silenced after notification and response)</td>
</tr>
<tr>
<td>Supervision of Audible Device(s) (provides warning if wiring is damaged)</td>
</tr>
<tr>
<td>Batteries for Power Backup (system still operates for 24 hours minimum if power fails)</td>
</tr>
<tr>
<td>Local Air Pressure gage (visual indication of system status at a glance)</td>
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<tr>
<td>Compressor Power Disconnect Switch (permits control of compressor operation as needed)</td>
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<tr>
<td>Digital Communicator (allows notification to site safety office or central station)</td>
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<tr>
<td>Fully Factory Assembled and Tested (no field assembly required)</td>
</tr>
<tr>
<td>Full Field Support Available From Factory (help is one call away)</td>
</tr>
<tr>
<td>Built-In Test / Service Device (allows easy, fast testing of signals PLUS safe de-pressurization for service)</td>
</tr>
<tr>
<td>Included Auxiliary Condensate Drain Device (to help prevent water blockage)</td>
</tr>
</tbody>
</table>

STANDPIPE-PAC provides you everything you need for NYC BC 3303.8.1 compliance – with additional important features you should not be without. Trust UNITED Fire Systems to help you comply!!

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