600 PIPE RESTRAINING SYSTEM
14” – 36”

SUBMITTAL INFORMATION

USE
The Series 600 is a multi-purpose pipe restraint system for PVC pipe joints. Configurations are available for use on bell and spigot joints, push-on fittings with restraint ears, mechanical joints, Romac Style 501 and 400 flex couplings. They are engineered to eliminate the need for thrust blocks or other methods of restraint. Not for use on polyethelene pipe.

MATERIALS

CASTINGS
The restrainer rings are cast from ductile (nodular) iron, meeting or exceeding ASTM A 536, Grade 65-45-12.

RESTRAINING FASTENERS
Restraining rods, T-bolts and heavy hex nuts are high strength low alloy steel meeting AWWA C111 composition specifications. National coarse thread.

CLAMPING FASTENERS

COATINGS
Epoxy coated for corrosion protection.

PRESSURE
When properly installed on the correct size pipe, the Romac Series "600" Restraining System can be used at these working pressures:

<table>
<thead>
<tr>
<th>PIPE MATERIAL</th>
<th>*WORKING PRESSURE</th>
<th>TEST PRESSURE</th>
<th>SAFETY FACTOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>PVC C905</td>
<td>up to 235 psi</td>
<td>1.25 times rating of pipe</td>
<td>2:1</td>
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</tbody>
</table>

* Working pressure of the pipe or 235 psi, whichever is less. For higher pressures contact Romac Engineering.

SIZES
14" - 36”.

NOTE: Stainless steel bolts and rods available on request, please provide max pressure. Not available with 612 series.