



Royal Pipe Systems™

Le-Ron Inspection Chambers



Inspection Chamber *Add-a-Flap™*
US Patent Number 5,826,609
Canadian Patent Number 2,202,214

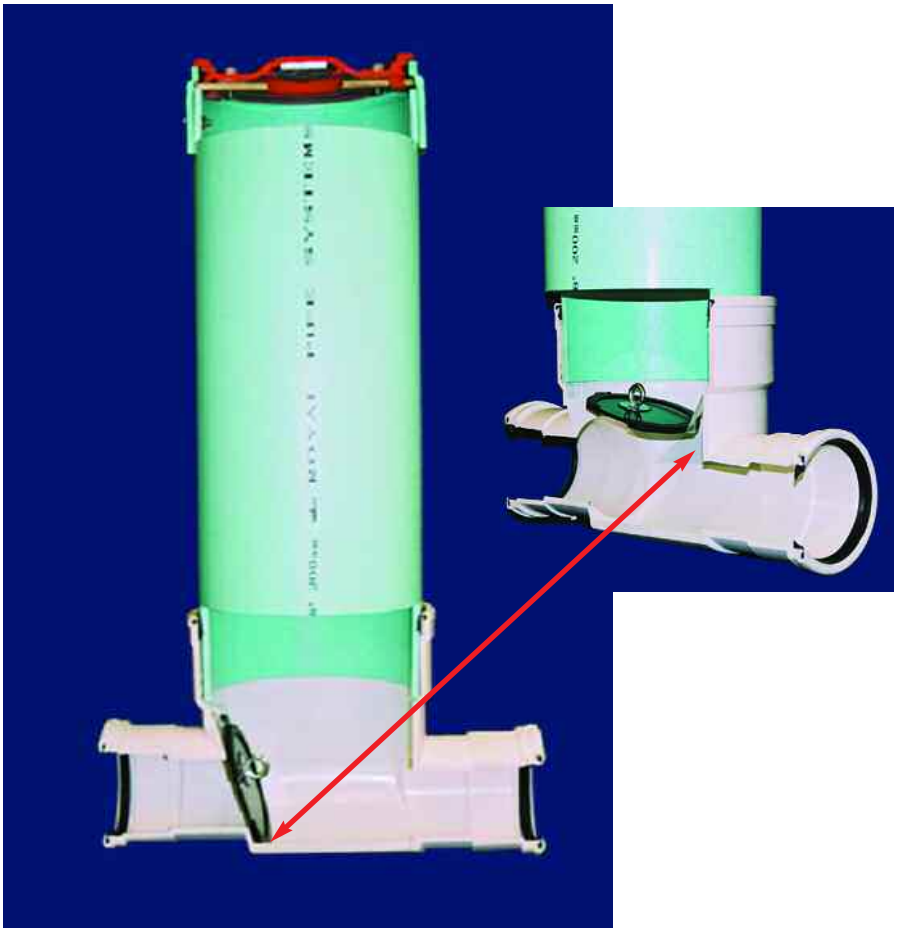
Le-Ron Plastics developed the Inspection Chamber because they recognized the need for municipalities to have easy access to their storm and sanitary service lines. Inspection Chambers allow municipalities quick convenient access to storm and/or sanitary sewer services for visual inspection or maintenance without gaining access to private property.

Our Inspection Chambers are available pre-plugged to allow air testing of lateral and main lines. An Add-a-Flap™ backflow prevention device can be added to the Inspection Chamber after final inspection has been passed. We, also, offer locking lids for storm and sanitary specifications that are colour coded for easy identification of lines.

Advantages and Benefits

There are many advantages and benefits for municipalities using our Inspection Chambers, including:

- Easy identification of sewer locations.
- Reduced maintenance costs due to call-outs where private property owners claim a municipal blockage.
- Repairs without costly or unsightly damage to property.
- Easy access for flusher trucks or rodder crews.
- Access for inspection, allowing the municipality to determine if the blockage is on the municipality's property or on private property.
- Access for inspection in situations of infiltration problems, root build up or root control.
- We supply unplugged Inspection Chambers for systems that are tested by cameras.
- The initial expense of Inspection Chambers is borne during development. The elimination of claims offsets the cost of the Inspection Chambers, resulting in cost savings to the municipality.



Inspection Chamber with Add-a-Flap™ and colour-coded locking lid.

Inspection Chamber Lids & Accessories

There are two types of lids available for the riser, a PVC locking lid or a Cast Iron Driveway lid.

The PVC locking lids are colour-coded for easy identification of storm and sanitary services. The locking ensures that only authorized personnel can have access to the Inspection Chambers. The lids also prevent debris from being thrown down the riser and blocking the Inspection Chamber.



We offer an attractive cast iron Inspection Chamber lid for asphalt and concrete surface applications. Our Cast Iron Driveway Lid is easily installed and is equipped with an integral o-ring gasket for a vapour and watertight seal. We have designed the lid so that it does not transfer weight onto the Inspection Chamber riser.



Plugs

Our Inspection Chambers are available pre-plugged allowing the whole system to be air tested, including the lateral connections. During construction, the plug remains in place preventing the mains from being contaminated. After the final inspection has been passed, the plug can be easily removed and replaced with a patented Add-a-Flap™ to prevent backwater flow.



We offer a complete line of accessories to assist with the installation of Inspection Chambers with an Add-a-Flap™.



*Royal Pipe Systems provides an **Inspection Chamber Technical Manual**. Ask your sales representative or distributor for a copy.*



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Printed 03/2004 - Canada

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