



EXTERIOR  
BACKWATER VALVE  
INSTALLATION

**NO  
EXPENSIVE  
VAULT  
REQUIRED**



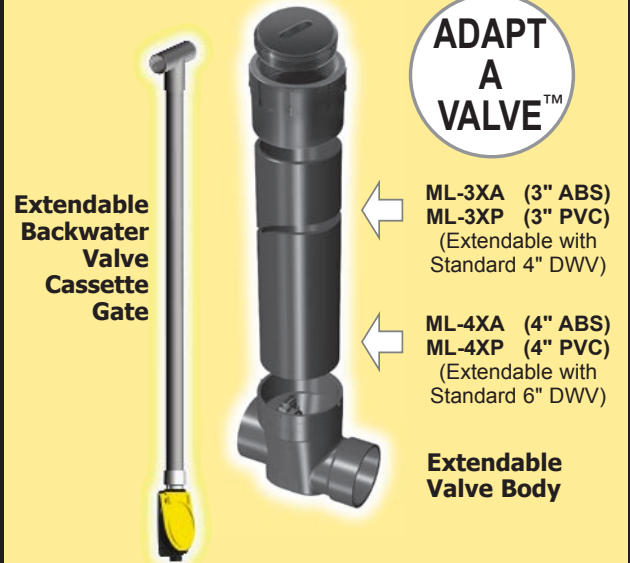
**GROUND  
LEVEL  
ACCESS  
at any depths**

BUILDING

**COST EFFECTIVE  
EXTERIOR / INTERIOR  
INSTALLATION**

**ADAPT  
A  
VALVE™**

## Extendable Backwater Valve



**NEW!**

## TEST-EZE-GATE

**Saves  
Testing  
Time**

**Allows  
System  
to be  
Tested and  
Retested**

**Pressure  
Test Your  
Plumbing  
System**

**SAFELY  
QUICKLY  
EASILY**

with  
**ADAPT  
-A-  
VALVE™**

**No More:  
Expensive  
and  
Dangerously  
Over-inflated  
Test Balls  
•  
Hub Sets**



**TEST-EZE-GATE**

Can be used over and over again

## Extendable Backwater Valve

- Eliminates Manhole or Expensive Vaults
- Allows easy ground level access at any depths
- Removable seat and gate (Cassette) allows full servicing of unit
- Reflective sticker in body serves as guide for ease of cassette insertion
- Cassette locks in body
- Lightest gate in the industry offers next-to-no flow-restriction
- Double-hinge gate design keeps gate aligned to seat
- O-ring seal
- For SDR Pipe use SDR adapters

### NORMALLY-CLOSED GATE



Available Models:  
**ML-3XA (3" ABS) / ML-3XP (3" PVC)**  
**ML-4XA (4" ABS) / ML-4XP (4" PVC)**



**AT FINISHED GRADE, USE STANDARD DWV THREADED PLUG AND FIP or ALTERNATE CAP**  
*(Not Included)*

**EXTENDABLE CASSETTE ALLOWS RETRIEVAL OF CASSETTE**  
*(3/4" Pipe not included)*

**3" Backwater valve EXTENDABLE with 4"-DWV pipe\***

**4" Backwater valve EXTENDABLE with 6"-DWV pipe\***

**CASSETTE**

**EXTENDABLE VALVE BODY**

*\*pipe not included*

## OPTIONS

### TEST-EZE GATE FEATURE for ADAPT-A-VALVE

- Allows testing through your backwater valve
- Simply slide Test Gate into body and Pressure up
- Available for both 3" and 4" Adapt-a-Valve models

**Models: ML-3TZ (3")**  
**ML-4TZ (4")**



### NORMALLY-OPEN GATE FEATURE

Available by Special Order on 4" Model Only

- Installed with gate in horizontal position
- Special Gate, fitted with floats, floats gate to closed position on Reversal Flow
- Offers no flow restriction
- Air-flow not restricted
- O-ring seal



### DISTRIBUTED BY:



### LISTED COMPONENTS

- Cassette + Extension Adapter
- Backwater Gate
- Air gate component
- Extension Body
- Test Gate