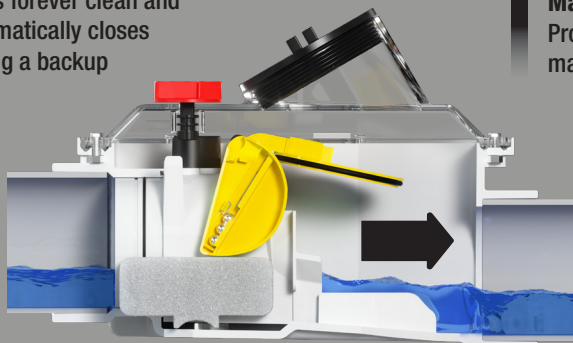


TOP-CHECK FULLPORT BACKWATER VALVE

Revolutionary Design to Provide
Complete Protection and Minimal Maintenance

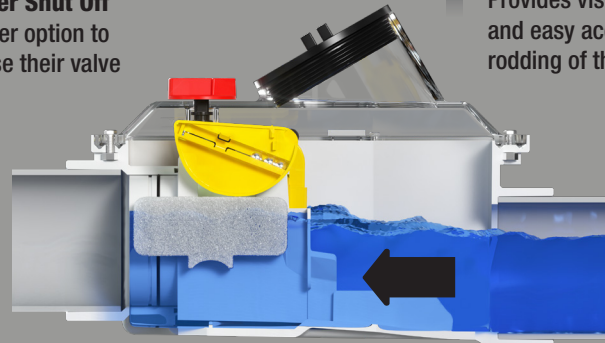


Top Suspended Gate
Stays forever clean and
automatically closes
during a backup



NORMAL FLOW

Manual Sewer Shut Off
Provides owner option to
manually close their valve



REVERSAL FLOW

**Clear Top with Built-in
Main Sewer Cleanout**
Provides visual inspection
and easy access for
rodding of the sewer

MAINLINE
BACKFLOW PRODUCTS

www.backwatervalve.com

Patent Pending Technology

Top-Check Fullport Backwater Valve

BACKWATER VALVE



Mainline Top-Check valve features a top suspended gate which stays forever clean. The clear lid & cleanout provide ease for visible inspections and sewer rodding. Manual sewer shut off provides owner option to manually close their valve.

PART #	MATERIAL	SIZE
ML-4TCA	ABS	4" DWV
ML-4TCP	PVC	4" DWV

ACCESS BOX



PART #: PE-2013

The access box is a very useful accessory to the 4963 valve. Its dimensions of L: 20" W: 12 1/2" H: 16" provide access to the valve with ease.

ALARM

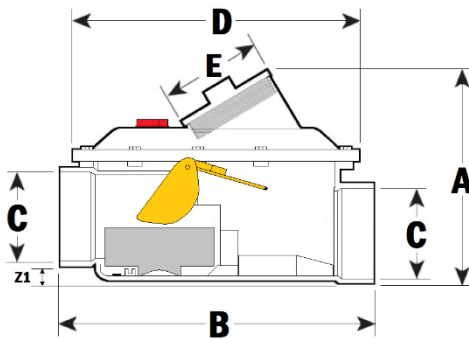


PART #: ML-TCALARM

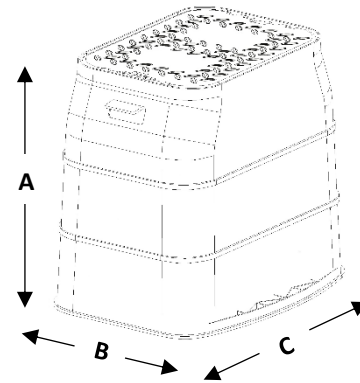
The alarm alerts building owners when valves activate during a sewer backup.

**picture shown may vary from actual product*

DIMENSIONS

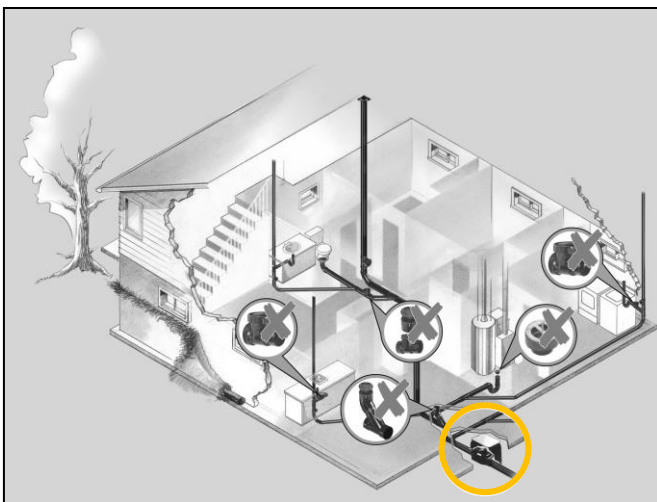


ML-4TCA/P	
A	11 1/2"
B	15 1/4"
C	4"
D	13 1/2"
E	5"
Z1	3/4"



PE-2013	
A	16"
B	12 1/2"
C	20"

Typical Home Installation



Mainline Bladder Seal



PART #: ML-BB3430

The Bladder Seal is used to protect against radon gas, high water table, bug/insects etc. It also ensures clean valve access free of concrete, gravel, sand, mud and water over the valve.

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