

GreenSmart Bypass & Diverter Valves

Specification Data Sheet



Valves and wyes shipped unassembled. Valves and actuators assembled together at the factory.

STANDARDS



ASTM D1784
 ASTM D2466
 ASTM D2467
 ASTM D2464
 ASTM F1498
 ASTM F439
 ASTM F437



IAPMO PS-59-2016a



ANSI B1.20.1
 ANSI B16.5

Manufactured By IPEX

Product Overview

GreenSmart graywater/rainwater/wastewater diversion systems are designed for commercial, residential, and industrial applications. Code approved, UPC / IPC listed to provide practical solutions for All wastewater diversion applications: Graywater, Rainwater, Stormwater, Septic Tank Diversion, etc. Complies with all New Green Building Codes regarding wastewater, graywater, water recycling, Clean Water Act, Alternative Water Source Uses, etc.

Greensmart PVC / CPVC Systems Selection

2" 3-Way Manual	PVC	GTKDTBV108
2" 3-Way Manual	CPVC	GTKDTBC108
2" 3-Way Actuated	PVC	GTKDBTV008-EL24VDC
2" 3-Way Actuated	CPVC	GTKDTBC108-EL24VDC
3" Manual Single	PVC	GVVEAV110
3" Manual Single	CPVC	GVXEAC110
3" Actuated Single	PVC	GVVEAV110-EL24VDC
3" Actuated Single	CPVC	GVXEAC110-EL24VDC
3" Actuated Double	PVC	GVVEAV110-EL24VDCx2
3" Actuated Double	CPVC	GVXEAC110-EL24VDCx2
4" Manual Single	PVC	GVVEAV111
4" Manual Single	CPVC	GVXEAV111
4" Actuated Single	PVC	GVVEAV111-EL24VDC
4" Actuated Single	CPVC	GVXEAC111-EL24VDC
4" Actuated Double	PVC	GVVEAV111-EL24VDCx2
4" Actuated Double	CPVC	GVXEAC111-EL24VDCx2

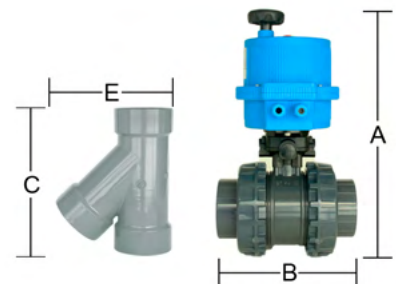
2", 3", 4" Dimensions

Size	A	B	C	D	E
2" (GTKD)	18"	10"			
3" (GVVE)	20"	10"	10"	20"	8"
4" (GVVE)	21"	12"	10"	22"	8"

A Overall Height
 B Valve Length
 C Wye Length
 D Overall Length (B+C)
 E Width



2" (GTKD)



3", 4" (GVVE)