PVB Professional Series Valve Boxes

Primary Application
Protects in-ground irrigation valves. Functions as a durable enclosure that provides easy access to valves for maintenance. Used in turf applications to house single valves, multiple valves, or other subsurface components of an irrigation system.

Features
- Light & durable construction
- Side ridges for additional side wall support
- Pre-molded pipe slots
- Bottom flanges to help prevent sinking
- Four colors: available in green, black, tan and purple
- Multiple configurations designed to provide tight seals and easy maintenance access

Models & Dimensions
(All Black/Green)

PVB6RND: 6” Round Valve Box
- Top Opening: 6 1/8” diameter
- Bottom Opening: 8 5/8” diameter

PVB10RND: 10” Round Valve Box
- Top Opening: 10” diameter
- Bottom Opening: 12 3/4” diameter

PVBMST: Mini-Standard Valve Box
- Top Opening: 15” L x 9 1/2” W
- Bottom Opening: 18” L x 12 1/2” W x 10” H

PVBSTD: Standard Valve Box
- Top Opening: 18 1/4” L x 13” W
- Bottom Opening: 21 1/4” L x 15 5/4” W x 12” H

PVBSTD-EXT: Standard Extension
- Top Opening: 17” L x 11 3/4” W
- Bottom Opening: 18 3/8” L x 13 3/8” W x 6 3/4” H

PVB10RND

PVB6RND

PVBMST

PVBJMB

PVBSTD

How to Specify

PVBSTD – XXX

Options
G = Green body & lid
P = Purple body & lid
T = Tan body & lid
L = Lid only
EXT = Extension

Model
PVB Professional Series
Standard Valve Box

Note: 6” and MST models are black bodies only.
Specifications:

Valve boxes shall be used as durable, rigid enclosures for valves or other irrigation system components requiring subsurface protection for installation or maintenance. This product is designed to withstand loading in non-deliberate and incidental traffic. Not to be installed in roadways.

Valve Box shall be constructed of polypropylene or equivalent material for maximum durability, UV protection and corrosion resistance. The material shall be uniform throughout the Valve Box for maximum longevity and not have micro gas voids within the plastic matrix. The valve box shall be manufactured in the USA.

The plastic body, excluding extensions, shall have pipe slots on each end and the plastic body shall have two (2) resting points for the lid to sit securely and flush. The plastic body shall withstand a side load without dislodging lid.

The plastic lid shall seat securely and evenly on the Valve Box. The plastic lid shall have molded diamond tread-pattern for skid resistance. The plastic lid shall have “I.C.V.” and the “Rain Bird®” logo molded into the lid. Lid retention shall provide for the box being inverted (body over lid) without the lid separating from valve box body.