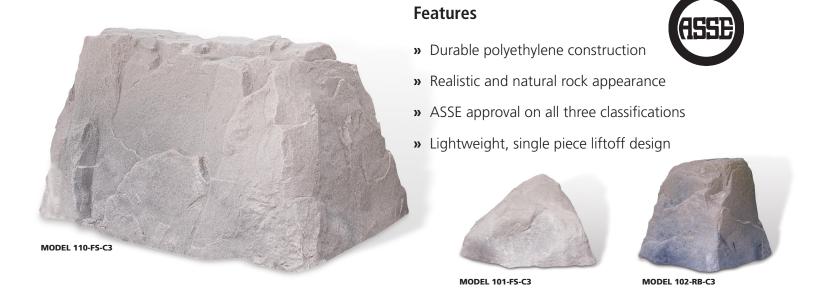
Dekorra Products presents BACKFLOW ROCK ENCLOSURES DEKORRA



FOR OUTDOOR INSTALLATIONS

Our insulated and non-insulated rock enclosures are designed primarily for the backflow market and fit $\frac{3}{4}$ "-2" backflow assemblies and pressure vacuum breakers. Available in three configurations: **1)** Dekorra rock and hardware only; **2)** Dekorra rock with an insulated pouch providing R-13 insulation; or **3)** Dekorra rock with insulation and self-regulating heat source. Choose from two natural tones—Riverbed brown or Fieldstone grey.

Specifications

Dekorra Rock Enclosures incorporate features to provide for positive drainage, security, and accessibility for monitoring, testing, repairing and replacing components. The rock enclosure provides freeze protection, freeze retardant or non-freeze protection of the components inside.



ASSE Classes

- » CLASS I Freeze protection. Dekorra Rock Enclosures Class I and I-V shall have a minimum thermal resistance value of eight and a positive means of heat. Dekorra Rock Enclosures have been designed and constructed to maintain a minimum internal temperature of 40°F.
- » CLASS II Freeze retardant. Dekorra Rock Enclosures Class II and II-V shall have a minimum thermal resistance value of eight. Dekorra Rock Enclosures have been designed and constructed to be installed in minimum external temperatures of 33°F.
- » CLASS III Non-freeze protection. Dekorra Rock Enclosures Class III and III-V are designed and constructed to provide system security for components when freezing temperatures are not a consideration.

MODEL 102-FS-C2 WITH INSULATION POUCH

OVERALL DIMENSIONS

Call DekoRRa Products for more information on installation or specific questions about your backflow configuration.

Dimensions:

3/4"-11/2"

24"L × 12"H

10"L × 18"H

Dimensions:

14"L × 24"H

Dimensions:

3/4"-11/2"

29"L × 18"H

16"L × 20"H

Dimensions:

3/4"-2"

42"L × 16"H

24"L × 27"H

Dimensions:

2"-31/2"

26"L × 36"H

Dimensions:

2"-3½"

53"L × 38"H

38"L × 58"H

31"L × 26"W × 21"H Backflow Pipe Size:

Possible RP Dimensions:

Possible PVB Dimensions:

27"L × 21"W × 25"H

Possible RP Dimensions: 19"L × 23"H

Possible PVB Dimensions:

39"L × 21"W × 21"H

Possible RP Dimensions:

Possible PVB Dimensions:

56"L × 42"W × 30"H

Possible RP Dimensions:

Possible PVB Dimensions:

60"L × 48"W × 41"H

Possible RP Dimensions: 41"L × 30"H

Possible PVB Dimensions:

Can be used on multiple backflow assemblies or metered assemblies

63"L × 48"W × 61"H **Backflow Pipe Size:**

Possible RP Dimensions:

Possible PVB Dimensions:

Can be used on multiple backflow assemblies or metered assemblies.

Backflow Pipe Size:

Backflow Pipe Size:

Backflow Pipe Size:

Backflow Pipe Size: 3/4"-1/2"



MODEL 101



MODEL 102



MODEL 110



MODEL 103



MODEL 104 *Not yet ASSE tested.



MODEL 114 *Not yet ASSE tested.



COLOR OPTIONS



- FIELDSTONE GREY FS



RB - RIVERBED BROWN



Hardware is included with each enclosure for anchoring to a concrete pad. Stakes are also included for situations where no concrete pad is required.



MODEL 110-RB-C3

INSTALLATION INSTRUCTIONS

- » Level area where Dekorra Rock Enclosure is to be installed. A concrete pad may be required by local codes (consult applicable codes for your area). Install the included water discharge and ventilation louvers.
- Place rock over device. Verify that rock does not interfere with device. Insert » included stakes for soil installation. For concrete installations, mark stake tab locations on concrete pad for drilling and insertion of concrete anchors and follow anchor steps below.







- 1. Drill hole with same diameter as anchor of sufficient depth. Clean drilled hole of dust and debris.
- 2. Place washer and nut on anchor, turning nut on to anchor as required.
- 3. With nut, washer and set-pin in place, insert anchor through rock flange column and into the concrete base.
- 4. Using a proper size hammer, set pin with several sharp and square strikes on head of pin until pin is flush with top of anchor.

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