



Backflow Specialty Equipment Company, Inc.

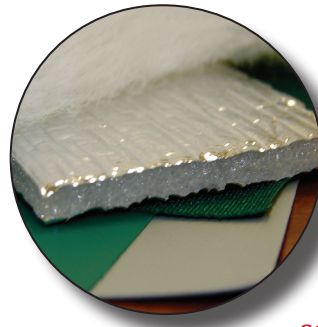
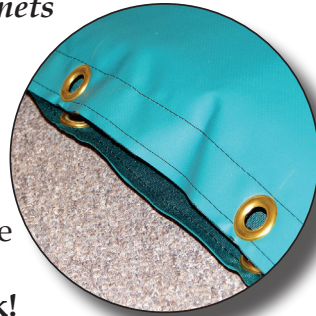
proudly presents the

Backflow Cozy™
The Tester's Choice



Ever have to cut off a lock?

Large offset grommets allow easy installation of padlocks. They allow the bag to be tilted up for quick service of the assembly **without** taking off the lock!



Did you know that chloramine disinfectant damages rubber in backflow assemblies - damage that worsens with summer heat?

The *Backflow Cozy™* has a foil-foam-foil insulation that:

- reflects 97% of the summer sun's radiant heat.
- has an Energy Star® rated R-value of 14.5.

The *Backflow Cozy™* insulated Backflow Prevention Assembly Cover provides **all-season** resistance to weather damage and has been shown to remain supple after seven years in direct sunlight. Only quality mildew and mold resistant materials are used to make these weather-resistant covers.

Available as: *Backflow Cozy™*, *Bypass Cozy™*, *TestCock Cozy™*, and the *MegaCozy*, a custom-made cover for large assemblies that permits servicing the assembly without removal of the cover.



Testcock Cozy
The Tester's Choice



Bypass Cozy
The Tester's Choice



Mega Cozy
The Tester's Choice

Visit www.backflowspec.com

Call one of our distributors:
Specifically ask for the

Backflow Cozy™
The Tester's Choice

Astra Industrial Services
(800) 776-1464

Sacramento Flow Control
(800) 713-0880

Taurus Engineering & Testing Service
(209) 951-5217

Backflow Cozy™ was designed by a tester and is manufactured using materials known to last in the field. Custom sizes also available

PATENTS APPLIED FOR.

Ensuring a Proper Fit

A properly fitted insulated cover will easily slide over the backflow prevention assembly without drooping or sagging.

Backflow Specialty Equipment Company manufactures and stocks sizes that meet most of the requirements for pipe sizes up to 2". Our stocking distributors will have these common sizes in stock.

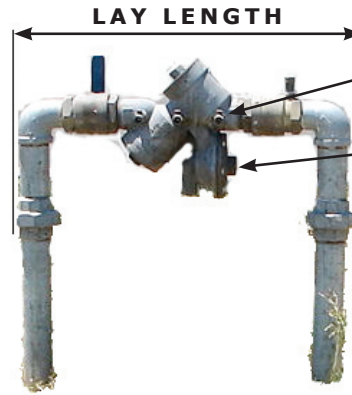
All sizes are available as pads as well as "bags". Pads have grommets on the sides that allow the pad to be snugged down against the pipe for protection against the wind. The use of nylon wire ties allows an inexpensive installation.

The following criteria should be considered when sizing an insulated bag:

- The lay length of the installation: Measure the distance from the outside of the inlet riser at the outside point to the outside of the outlet elbow. Be sure to include any fittings that may protrude. Add 3" to 4" to this length to ensure that the bag will slip on or off the assembly with ease.
- The location of the Test Cocks: If the backflow prevention assembly has side mounted test cocks, add approximately one to two extra inches to the length of the bag.
- The location of the Relief Valve: If the backflow prevention assembly has a side mounted relief valve, add approximately 2" inches to the length of the bag. (NOTE: In the case of the FEBCO 825Y, the added length for the Relief Valve also provides the necessary additional length for the side mounted test cocks.)
NOTE: If the bag or pad does not reach the ground, it may be desirable to install foam pipe insulation on the exposed pipes below the bag or pad.

Standard Sizes:

The first dimension listed for each size is the approximate inside length. The second dimension listed is the approximate inside free height. Please note that the installation over which the cover is being installed may alter the effective length and height of the cover. Dimensions may vary slightly from bag to bag. Bags are sized while the bag is lying flat; therefore, pipe diameter measurements also need to be considered while sizing.



1. MEASURE LAY LENGTH

2. ADD 2" FOR SIDE-MOUNTED TESTCOCKS

3. ADD 2" FOR SIDE-MOUNTED RELIEF VALVE

4. ADD 3" to 4" TO THE LAY LENGTH

REMEMBER :

**1 + 2 + 3 + 4 =
MINIMUM SIZE
COVER TO ORDER**

Backflow Cozy™

The **Backflow Cozy™** is designed to cover backflow prevention assemblies and can be purchased as either a pad or a bag.

SMALL: 18" X 18"

MEDIUM: 24" X 21"

LARGE: 30" X 21"

X- LARGE: 36" X 24"

XX-LARGE: 42" X 27"

XXX-LARGE: 48.5" X 27"

XXXX-LARGE: 54" X 27"

Bypass Cozy™

On Fire Line Services, we suggest a **Bypass Cozy™** to protect the meter and bypass assembly and protection of the testcocks. The **Bypass Cozy™** is designed to cover backflow prevention assemblies and meters installed as bypasses in the detector assemblies often used in Fire Line Services.

SMALL (sbp): 18" X 15"

MEDIUM (mbp): 21" X 18"

LARGE (lbp): 24" X 18"

X-LARGE (xlbp): 32" X 18"

The Deep Skirt Bypass Cozy™ is available for Reduced Pressure Detector Assemblies. This version should be used when the bypass assembly has the Relief Valve installed below the assembly.

SMALL (DS-S): 20" X 20"

LARGE (DS-L): 24" X 22"

TestCock Cozy™

The TestCock Cozy™ is designed to protect the ½" and ¾" ball valves used as test cocks on most assemblies 2-1/2" and larger.

SMALL : ½" BALL VALVES

LARGE: ¾" BALL VALVES

Custom Sizes:

Backflow Specialty Equipment Company BASECO makes aesthetic covers for assemblies 2-1/2" or larger. Grommets and simple wire ties make these covers easy to access. Custom orders will be manufactured in accordance with drawings and/or written size information.

Aesthetic MegaCozy™



Open for servicing

If a customer wishes to have a cover for 2-1/2" or larger backflow assemblies for aesthetic reasons, BASECO suggests a cover consisting of the inner and outer fabrics as well as the foil-foam-foil insulating material used on the **Cozy™** Line products.

BASECO will manufacture such products to a customer's written order with drawings. Pricing will be on a time and material basis. Please ensure the accuracy of the drawings as covers made to the drawings are not returnable. On Fire Line Services, the technician should still install a **Bypass Cozy™** and some insulation on the test cocks. The larger, uninsulated cover, can cover everything.

Warranty: There is no warranty, implied or otherwise, on the Cozy™ line of insulated backflow prevention assembly covers regarding thermal damage to the covers or the backflow prevention assemblies. BASECO warrants the materials and the construction for three years so long as the cover was not subjected to physical or chemical abuse (such abuse includes, but is not limited to, being run over by a lawn mower, vandalism, acid, etc.)