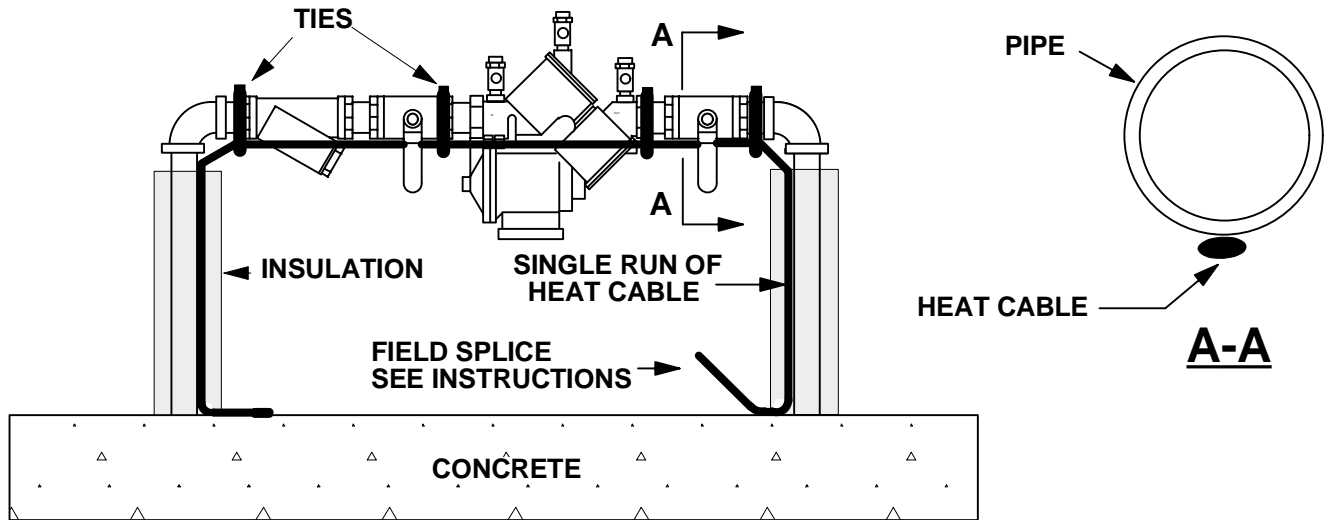


# WATER SAFE®

## INSTRUCTIONS FOR HEAT TRACING KIT



1. Place sealed end of waterproof heat cable approximately 6" out on the concrete at left riser pipe. Secure with narrow high temp nylon tie at riser base. Make one run of cable, as shown on the drawing above, on the inside of the risers and the under side of the backflow device and valves. RUN IN STRAIGHT LINE. DO NOT WRAP AROUND PIPE.
2. Use narrow high temp nylon cable ties to secure the heat cable to the piping and devices. Space the ties at no more than 12 inches apart.
3. Secure the heat cable at the bottom of the other riser pipe.
4. Make the field splice according to Chromalox instructions, preferably a water tight junction box.
5. Install rubber insulation around risers as shown. Use wide ties to secure and pull only tight enough to hold insulation in place.



### CAUTION !!!

HAZARD OF ELECTRIC SHOCK!!!



**INSTALLATION MUST FOLLOW ALL NATIONAL AND LOCAL CODES !!!**

### Specifications

Buss Wire	16 AWG, Nickel-Coated Copper
Ground Braid	Tinned Copper Braid Under Jacket
Outer Jacket	U.V. Stabilized Weatherproof Jacket
Maximum Output Wattage	192 watts
Service Voltage	120 Vac
Maximum Ampere	1.6 ampere