

The Inlet Shield Insulation Plate Kit:



Inlet Shield Insulation Plate

22" Mercury PN 30-10387
30" Mercury PN 30-10381



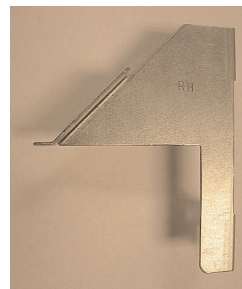
Inlet Tube Insulation

PN 50-0548



LH Inlet Bracket

LH Inlet Bracket PN 30-10398



RH Inlet Bracket

RH Inlet Bracket PN 30-10399

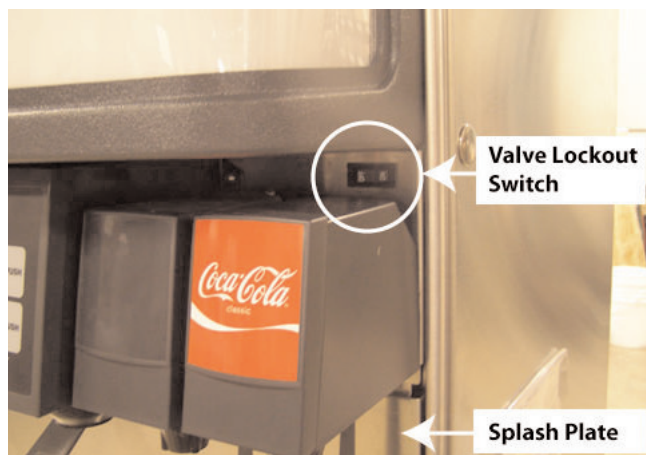
TOOLS NEEDED:

Phillips Head Screwdriver
Long Nose Plier
Hole Plugs (included in kit)

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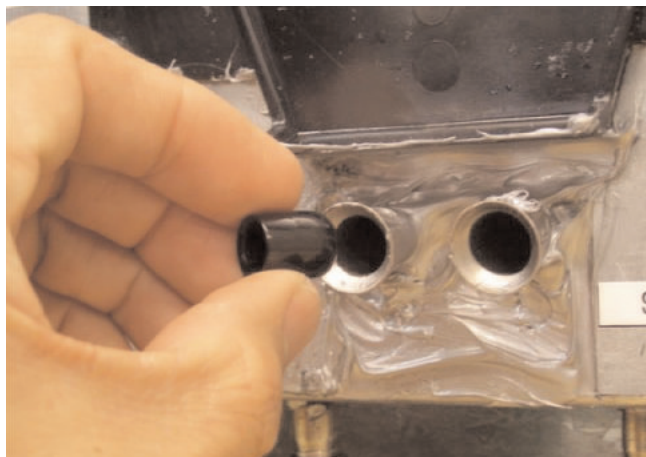
STEP 1

Turn off the dispenser's valve lockout switch. Remove the splash plate to gain access to the inlet shield.



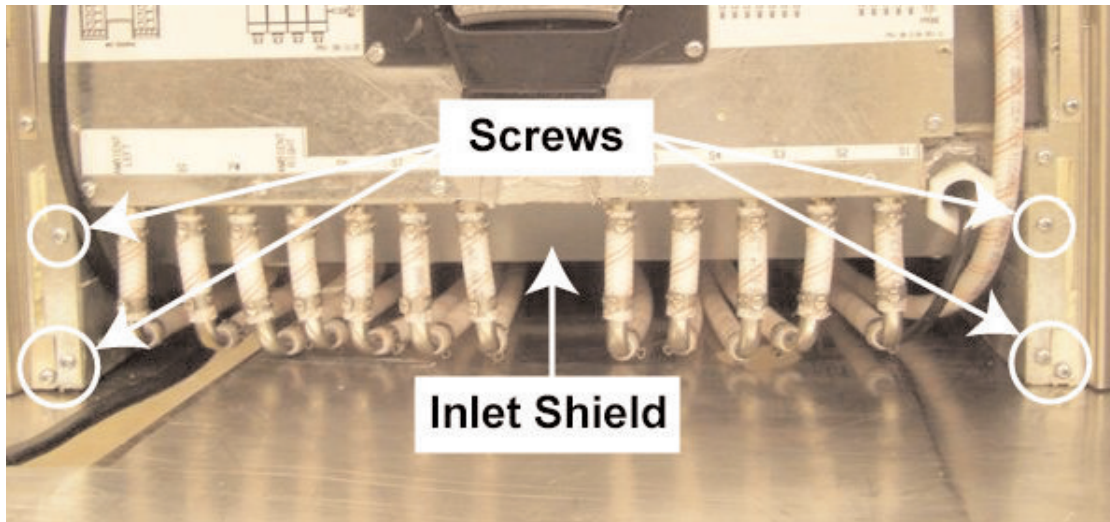
STEP 2

Plug the two drip ports with the hole plugs in order to prevent dripping on the working area.



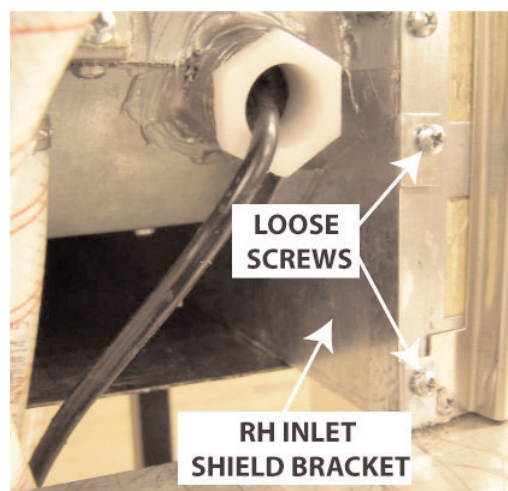
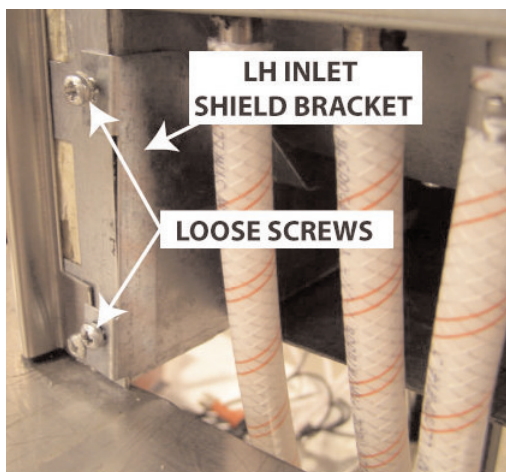
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STEP 3



Remove the Phillips head screws on the sides of the syrup inlets. There are 6 screws for the 22" Mercury and 4 screws for the 30" Mercury. Clean and dry the inlet shield surface.

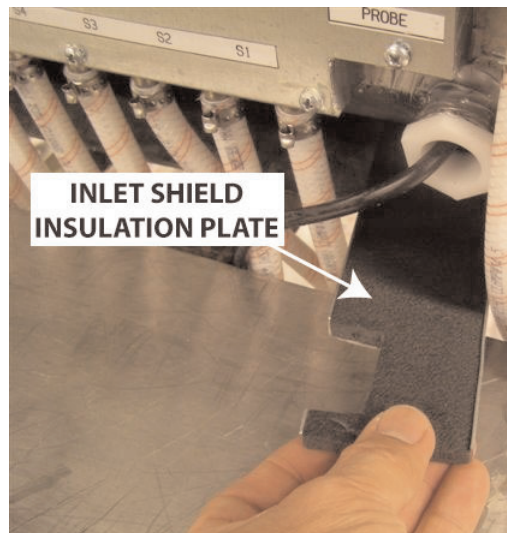
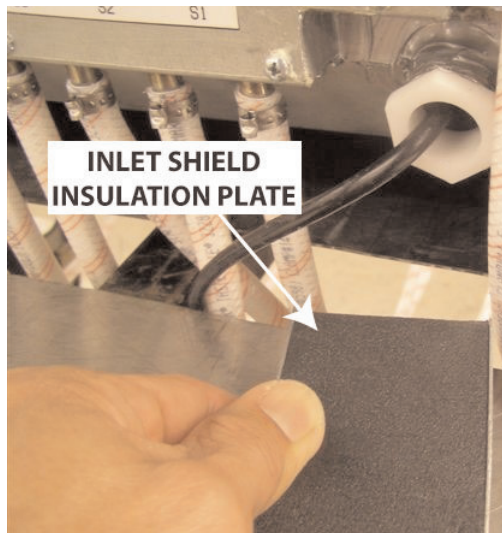
STEP 4



Install the LH and RH Inlet Brackets with the screws on both sides of the unit. **Do not tighten the screws on this step.**

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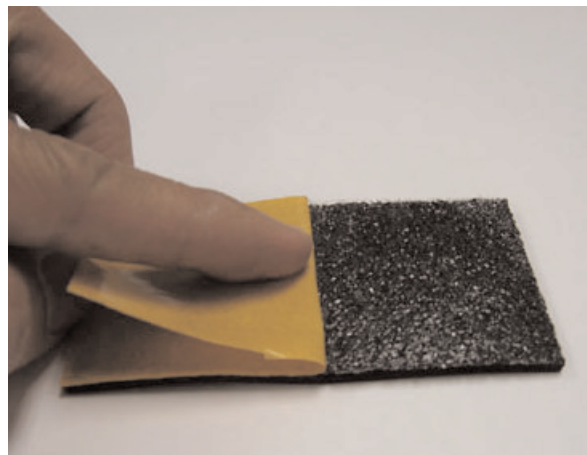
STEP 5



Slide the Inlet Shield Insulation Plate (with the foam on top and the notch at the end) underneath the dispenser at the carbonator probe side.

STEP 6

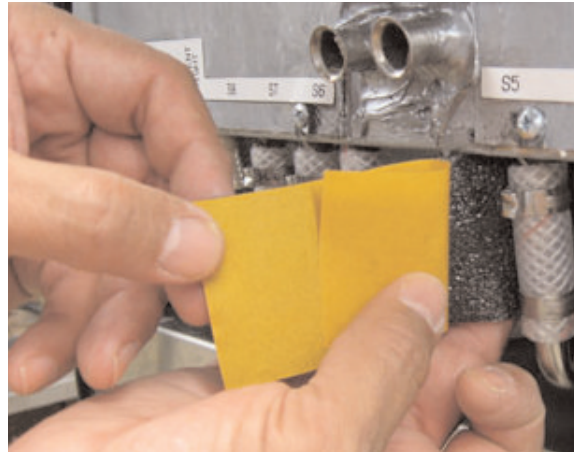
Peel the protective backing of the Inlet Tube Insulation Tape to about half its length. Crease.



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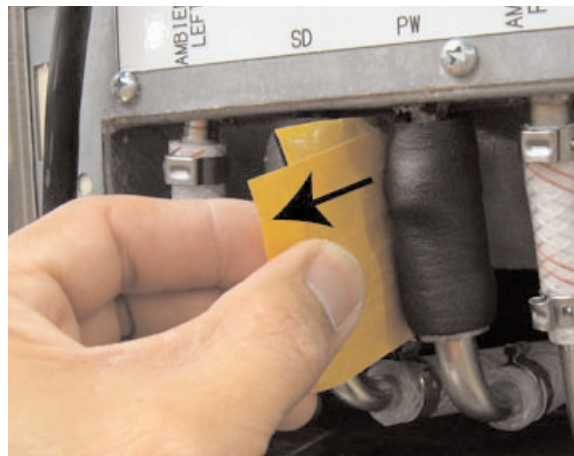
STEP 7

Wrap the Inlet Tube Insulation Tape around the syrup inlet, starting on the side of the syrup inlet as shown.



STEP 8

Pull the protective backing of the insulation tape off from the side.

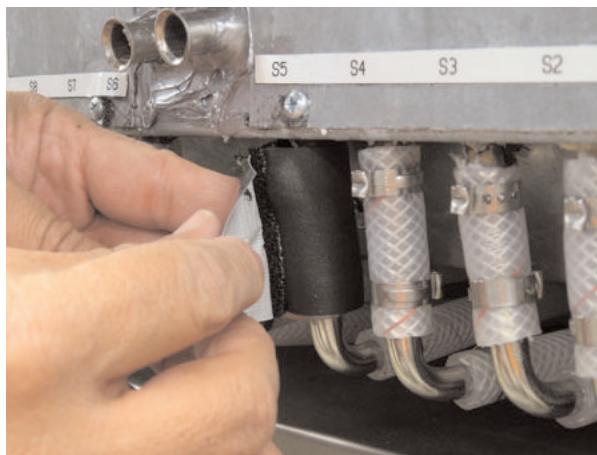


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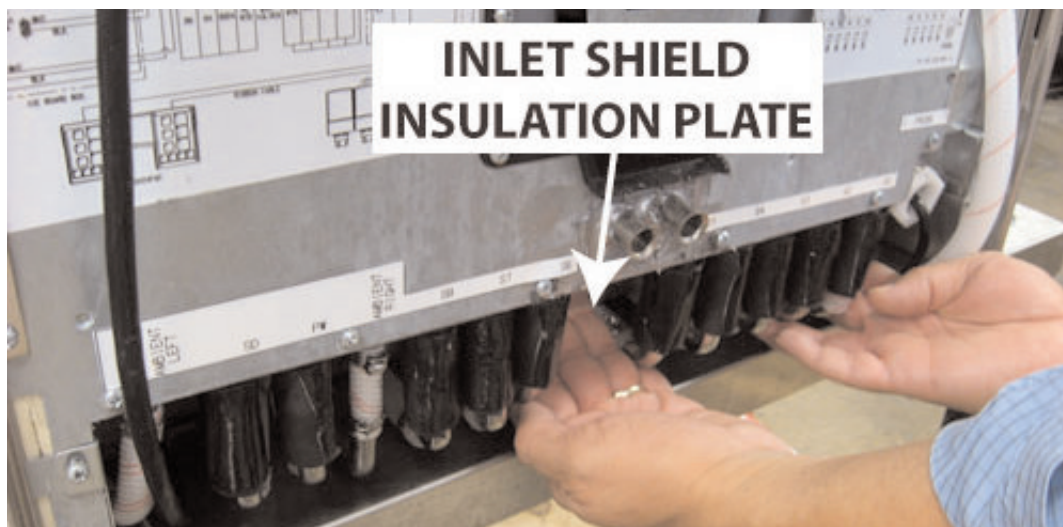
STEP 9

Press the end of the insulation around the syrup inlet and tape with duct tape approximately 1"-1.5" length.

Repeat steps 6-9 for each syrup inlet (except the ambient tube inlets).



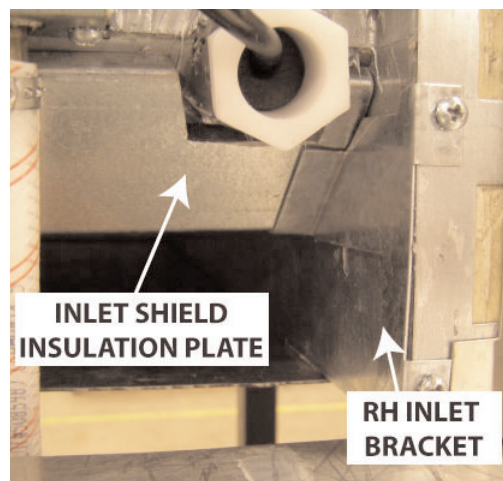
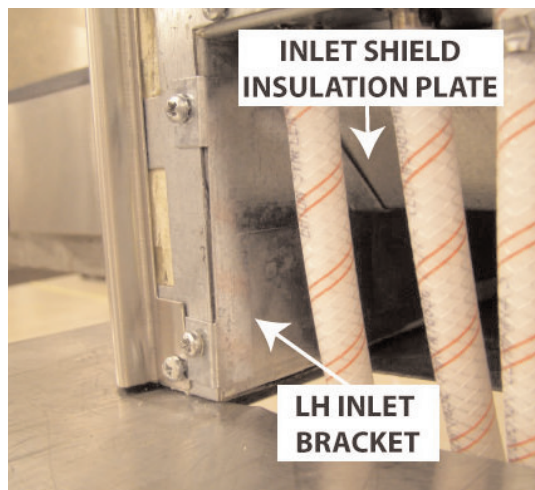
STEP 10



Manuever the Inlet Shield Insulation Plate until it is positioned against the angled surface of the inlet shield. Ensure the Inlet Shield Insulation Plate is positioned in between the brackets.

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STEP 11



With the Inlet Shield Insulation Plate in place, tighten the screws on the brackets. Ensure the Insulation Plate rests on the LH and RH Inlet Brackets. (Syrup inlet insulations were removed in the picture for clarity of brackets and inlet shield insulation plate.)

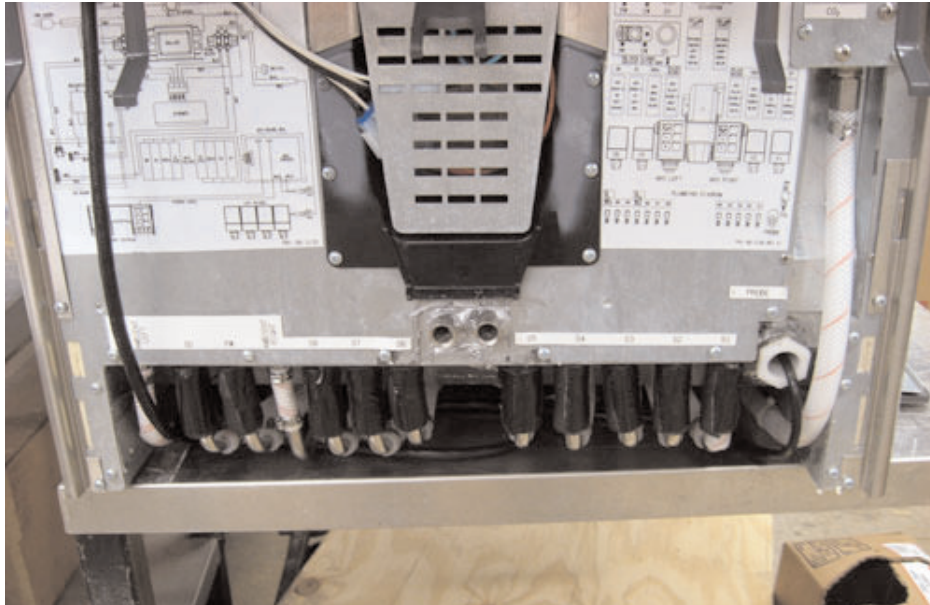
STEP 12

Remove the hole plugs on the two drip ports.



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Completed Inlet Shield Insulation Installation:



STEP 13: Reinstall the splash plate and turn on the dispenser's valve lockout switch.