

## ***REHAB APPLIANCE***

**TROY FIRE DEPT.  
TRAINING BULLETIN  
305.004**

***Issued***

***08/14***

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### **Background**

Working conditions on a fire scene can be extremely hot, both from the fire and weather conditions. Firefighters' core body temperatures can rise significantly due to these conditions. To aid in our firefighter rehabilitation, we have purchased 6 Heatseeker nozzles.



This nozzle can be put onto a 2.5" Detroit threaded connection, be it a discharge on the apparatus or on a hose line. The Heatseeker nozzle then produces a misting spray that will cool the air around it by 30 degrees or more, creating a cooling area. As you can see in the photo, the nozzle is attached to an adapter and they are a one piece device.

The Heatseeker nozzle is National Standard threads and will not thread onto our discharges without the adapter. Therefore, they need to stay together as one.

The minimum operating pressure for this is 100 psi and must not exceed 250 psi.

This is not recommended for use in temperatures under 40 degree F.

This nozzle is intended to aid in rehab, and is not a substitution for Rehab Tactical Plan 206.04