HAZMAT TESTING TRAILER

LOCATION

Area 3 Training Center Calhoun, KY



SPECIFICATIONS:

Length 48' Width 8 ½'

Height 11' 7" (Travelling Height) 13' (Working Height)

Weight

OBJECTIVES

This unit provides a couple of missions:

- Training of firefighters at the Technician level
- Testing of firefighters at the Operations and Technician level

CAPABILITIES

The Hazmat Testing Trailer has several areas of focus to train and test the hazardous Materials Responders. This trailer has an arched roof to simulate the top of a railcar. There is a Chlorine railcar dome with associated valving within the dome. There is a one-ton cylinder mounted on the side of the trailer and there is a 150 lb. cylinder mounted so responders can train and get familiar with the application of the Kit A, B and C patch kits. There is a 'pipe farm' mounted in the rear of the trailer and each is plumbed with air and water to provide leaks on varying sizes of pipes and couplers. On the front of the trailer, there is a freight container with cam-lock doors to simulate a cargo transportation incident. There are several types and brands of plug and patch kits that are carried on this unit for the responders to practice with.

There are also various containers that can be used to provide a leaking hazmat incident. Barrels and over pack containers are carried on this trailer.

This trailer is designed to enhance any hazmat technician class and in the future, will aid in the testing of the hazmat technician for certification.