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MC-312 Cargo Tank (Top-Unloading Version)
Model / Prop Specification Sheet



This unique Cargo Tank Model was developed by STTS for the sole purpose of training firefighters and emergency responders in the construction features and operational features of the MC-312 Cargo Tank. Each unit is an authentic replica of the operational system found on the top-unloading version of the MC-312 Cargo Tanks. The dome-lid on this unit can be sealed and pressurized for the purposes of creating leaks and incorporating the prop into training scenarios and exercises. This training model can be used in the classroom or out in the field to educate responders in regard to the operating parts of the dome area and emergency devices.

Specifications:

- 76" Long – 31" Wide – 66" Tall (Fits through most industrial doorways)
- Light weight aluminum frame construction for base unit
- 8" pneumatic tires for increased mobility
- Open crash box assembly with crash protection
- Hinged double-dome lid
- One PVC air inlet / outlet
- One "Kunkle" style spring operated pressure relief device
- Equipped to demonstrate the use of a rupture disk as a relief device (rupture disk provided)
- Sealed sump for product pick up area
- PVC stand pipe, plumbing and ¼ turn valves on all discharges
- 1 year limited warranty