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***DOT-412 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 DOT-412 Cargo Tank. Each unit is an authentic replica of the operational system found on the top-unloading version of DOT-412 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 operational system, dome area and all emergency devices.

***Specifications:***

- 76" Long – 31" Wide – 57" Tall (Fits through most industrial doorways)
- Light weight aluminum frame construction for base unit
- 8" pneumatic tires for increased mobility
- Half crash box assembly for open viewing from one side
- Hinged dome lid with swing bolts
- One stainless steel air inlet / outlet with Chicago fitting
- One "Girard" 35 lb. spring operated pressure relief device
- Bolted sump for product pick up area
- Stainless steel stand pipe, plumbing and ¼ turn valves on all discharge
- Hydraulically operated internal valve / ball-valve style
- Hydraulically operated emergency remote shut-off device
- 1 year limited warranty