

## Foam Tote Trailer- Double Tote Darley Pump

### Description

Foam tote trailers are an innovative solution for transporting and deploying foam in various industrial and emergency response applications. Their **compact design** ensures easy maneuverability, making them ideal for use in tight or restricted spaces. Despite their small footprint, these trailers are built to handle substantial loads, offering a reliable and efficient way to deliver foam wherever it's needed. The **self-educting nozzle** simplifies operations by automatically mixing foam concentrate with water during discharge, eliminating the need for complex equipment or additional steps.

Built with **excellent quality materials**, foam tote trailers are engineered for durability and long-term performance in demanding environments. Their robust construction ensures resistance to wear and tear, providing a dependable solution for critical applications.

One of the key advantages of our foam tote trailers is their **easy setup**. Designed for quick and straightforward operation, they can be deployed with minimal training, allowing responders to focus on the task at hand. Whether used for firefighting, spill control, or industrial applications, these trailers combine efficiency, reliability, and user-friendly design to meet a wide range of needs.

This unit is equipped with the Darley HE48K pump powered by a Kubota Diesel Engine to provide 500 GPM @ 75 PSI, to make this system its own independent source of flow!

This unit is capable of flowing any firefighting foam, including our Dwight Signature Series foam.

### Application

**Easy Setup** – Ready to deploy for any situation that requires foam, quick deployment of leveling jacks, and connection of hoses allow for quick response to spills or for fire suppression and extinguishment.

**Compact Design**- Designed to be small and maneuverable, these units can be stored out of your way and pulled for use in a moment's notice and be deployed into the fight quickly and efficiently.

**Ease Of Use** – Foam totes can be removed by disconnecting locking bar and a new fresh tote of foam can be put back on the trailer. Stinger tubes make switching from an empty tote to another fresh tote a quick and easy process when more foam is needed.



### Features

- Non-Skid platform for operator safety
- Quick and simple setup
- Diesel powered Water Pump
- Self Educting Nozzle
- Multiple discharges/ plumbed hand lines
- Ample Storage for hose, tools, and much more!

**Note:** Contact US Fire Pump Sales Department for additional custom configurations.



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### Technical Specifications

<b>Model</b>	Foam Tote Trailer- Double Tote Darley Pump
<b>Base Material</b>	Carbon Steel
<b>Dimensions (LxWxH)<sup>3</sup></b>	247x96x81" (627cm x 244cm x 206cm)
<b>Approximate Weight<sup>3</sup></b>	9500 lbs. (4310kg)
<b>Fuel Type and Capacity</b>	Diesel Fuel – 30 gal
<b>Foam Capacity</b>	550 Gallons (2082 L)
<b>Discharge Outlet</b>	4" ANSI 150 Flange for mounting monitor/nozzle.
<b>Flow Control</b>	Wireless Remote Control or Manual Gear Operated monitors.
<b>Available Transportation Modes<sup>2</sup></b>	Bumper pull trailer with 2 5/16 in. ball hitch (59 mm) or lunette eye / Pintle Hook
<b>Nominal Flow Rate</b>	500-2000 GPM (Dependent upon nozzle and monitor selection and connected Pump)

	<b>500 GPM capacity</b>
<b>Pump Performance</b>	75 PSI (5.1 Bar) Net: 500 GPM (1892 Lpm)
	180 PSI (12.4 Bar) Net: 250 GPM (946 Lpm)
	240 PSI (16.6 Bar) Net: 100 GPM (378 Lpm)

**Note:** Specifications are for reference only and subject to change without prior notice.

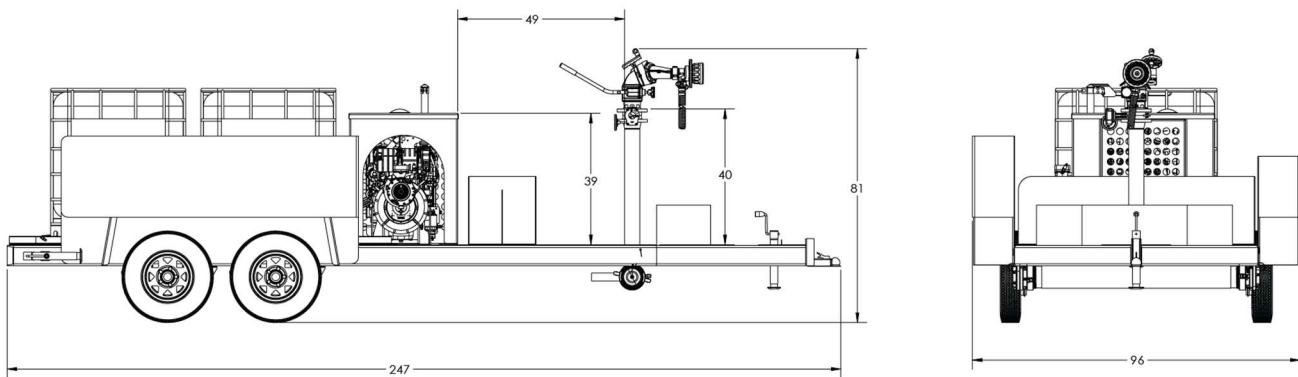
Specifications vary depending on configurations and options.

Send inquiries to US Fire Pump for details.

<sup>1</sup>Other transportation modes include various trailers and skids.

<sup>2</sup>Some configurations may be weight limited.

<sup>3</sup>Dimensions and weight subject to change depending on model and configuration



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