



شركة المصنع السعودي لأجهزة الإطفاء
SAUDI FACTORY FOR FIRE EQUIPMENT Co.

Empowering
a Safer Future for
the Kingdom



Certified
Fuel Tanks
for Flammable &
Combustible
Liquids

Quality Approvals for Various Products and Services

VER: 00-02/26



The Global Standard in Fire Safety

Since 1983, SFFECO has been the trusted name and a recognized global leader in manufacturing top-tier fire-fighting equipment. We don't just offer products; we provide total fire safety solutions like fire doors, fire cabinets, fire pumps, fire extinguishing systems, etc. Our commitment to excellence is certified by multiple international standards, including ISO 9001 (Quality), ISO 14001 (Environmental), and ISO 45001 (Health & Safety). With state-of-the-art facilities in Riyadh and Dubai, we ensure every product meets rigorous international quality standards.

One-Stop-Shop for Fire Protection

SFFECO is your single source for everything in fire protection and fire-fighting. Represented in over 100 countries through a vast network of dealers, our innovative approach and comprehensive, end-to-end product range deliver the full spectrum of solutions you need. We're dedicated to keeping you safe and updated, constantly integrating the latest fire-fighting technology into our knowledge and services. Choose SFFECO and get certified quality, global reach, and pioneering innovation—all in one place.



Quality Services

SFFECO is deeply committed to ensuring superior performance and accuracy in every product it delivers. This dedication is maintained through continuous, close collaboration with a wide array of stakeholders, including key certification bodies, government regulatory agencies, industry partners, and leading technology associations. This concerted effort focuses on the development and delivery of truly innovative and high-quality fire-fighting solutions. The commitment to excellence is rigorously upheld through extensive product testing and evaluation, alongside a strict, ongoing process for continued product quality compliance, guaranteeing that SFFECO's equipment operates with assured reliability when it matters most.

SFFECO is dedicated to providing fire safety products of the highest quality and performance. We achieve this by working closely with certification bodies, government regulatory agencies, industry partners, and technology associations. This collaboration ensures our innovative products are backed by extensive product testing and evaluation, and maintained through continuous quality compliance.

As global leaders since 1983, SFFECO believes in manufacturing quality products and offering exceptional service standards worldwide. Our primary goal is to reward our customers by keeping their investments safe and secure. Our manufacturing plant has steadily grown and is now equipped with modern hi-tech equipment and staffed by highly skilled professionals. With optimal ISO-certified operations, we consistently roll out products that match global standards to serve the needs of the growing fire safety market.



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Certified Fuel Tanks



SFFECO offers a wide range of customized local solution for aboveground fuel and stable flammable liquids and combustible liquids storage tanks which is suitable for Aviation, Industrial, oil & gas, power sector, service stations, in fire pump diesel engine applications etc. with superior strength, performance, durability and reliability

The tanks designed and built as per UL-142 with a wide variety of tanks available to meet customer's specifications.

We specialized in primary (single wall) and secondary containment (double wall) steel tanks with horizontal / vertical cylindrical or rectangular single wall tanks designed for above ground storage at atmospheric pressure.

Versatile storage solution of SFFECO's tank sizes ranging up to 75000 gallons.

Key Features:

- ❖ In compliance with UL -142, NFPA 30, 30A, 31.
- ❖ Fabricated, inspected and tested against the leaked tightness before the shipment.
- ❖ High quality fitting and superior material of construction.
- ❖ Entire range provided with normal and emergency vents openings, sturdy lifting lugs, legs, saddle support and various nozzle openings on the tanks.
- ❖ Body of carbon steel or Stainless Steel carbon steel tanks with Painted surface finish.
- ❖ Stainless steel with mill finish as standard.
- ❖ High grade of welding process to ensure the reliability of each tank.
- ❖ Optional accessories: valves, level gauge, fittings and pipe work.

Primary & Secondary Containment Tanks:



Horizontal Cylindrical Construction

(Capacity Upto 75000 Gallon)

Actual capacity, U.S. gallons (kL)		Maximum diameter, inches (m)
550 or less	(2.08)	48 (1.22)
551 - 1100	(2.14 - 4.16)	64 (1.63)
1101 - 9000	(4.17 - 34.07)	76 (1.93)
1101 - 35,000	(4.17 - 132.49)	144 (3.66)
35,001 - 50,000	(132.50 - 189.27)	144 (3.66)
50,001 - 75,000	(189.27 - 283.6)	156 (3.97)

Vertical Cylindrical Construction

(Capacity Upto 60000 Gallon)

Sheet Types	Actual capacity U.S. gallon (kL)
Carbon steel sheet	1100 (4.16) or less
	More than 1100 (4.16)
Stainless steel sheet	1100 (4.16) or less
	More than 1100 (4.16)

