



# Double-wall Used Oil Storage Tanks

Antifreeze • Hydraulic Fluid Power Steering Fluid • Gear Oil Motor Oil • Brake Fluid Automatic Transmission Fluid

Roth oil tanks exceed the industry standard safety regulations. They are rust resistant inside and out and are designed to prevent spills, leaks and fires caused by defective pipes, couplings or fittings. Each tank undergoes thorough testing, including ultra-sound and pressure testing, to ensure optimal thickness and sealing.

Certified to UL 2258 and is designed to store liquids that are classified as class II or class III combustible fluids. These include antifreeze, hydraulic fluid, power steering fluid, gear oil, motor oil, brake fluid, automatic transmission fluid, DEF, and various used oil products.

The Roth DWT is compliant with NFPA 30 & 30A, subject to building code approval by a local authority having jurisdiction.

Tank Sizes and Dimensions					
Tank Model	DWT 400L	DWT 620L	DWT 1000L	DWT 1000LH	DWT 1500L
Nom. capacity US gal (liters)	110 (400)	165(620)	275 (1000)	275 (1000)	400 (1500)
Length inches (cm)	29 (74)	29 (74)	43 (110)	51 (130)	64 (163)
Width inches (cm)	28 (72)	28 (72)	28 (72)	30 (76)	30 (77)
Height inches (cm)	44 (112)	61 (155)	61 (155)	54 (137)	68 (173)
Min. height required inches (cm)	49 (125)	66 (168)	66 (168)	60 (152)	76 (193)
Tank weight lbs. (kg)	106 (48)	132 (60)	167 (76)	208 (94)	333 (151)



Living full of energy

## **1** Why should I use a Roth double-wall tank for my used lubrication oil?

More and more regulators and insurance companies are requiring used lubrication oil be stored outside of the building and in double wall tanks. Outdoor storage requirements are based on improved venting and improved fire safety and the double-wall requirement reduces the risk of environmental damage due to leakage.

#### 2. Why is the Roth warranty so long?

Roth warrants our tanks against leakages caused by material defects and workmanship for 30 years. The Roth tank is manufactured with a high-density, high-molecular weight polyethylene, meaning that it is incredibly durable and long lasting. Polyethylene does not react with used oil and as a result, the inner tank will last for many years of service without leaks. The galvanized steel outer tank is not prone to rust, so it has a very long life expectancy.

#### 3. What is the delivery time for a Roth Tank?

Typically our tanks are delivered within one week of an order being placed. Roth tanks are in stock in Watertown, NY as well as many distributor locations.

## **4. Do I need a fork truck to position the Roth tank?** Not typically. The Roth tanks are much lighter than

double-wall steel tanks making them much easier to move and position. The tanks have handles so the installer(s) can position them. A dolly works well to move them about for installation.

## 5. Can the Roth tank be used to store gasoline and other flammables?

Note that the Roth double-wall tank can **only** store combustible liquids including antifreeze, hydraulic fluid, power steering fluid, gear oil, motor oil, brake fluid, transmission fluid/lubricants and #2 fuel oil. It cannot be used for recovered flammable liquids such as gasoline, benzene, methanol, solvents, etc or waste oils of unknown origin that may include flammable materials.

### 6. Can this tank be truck mounted?

No, the DWT is designed and certified to be used as a stationary tank only.





### A. Funnel B. Gauge

C. Pump

D. Hose E. Mushroom Vent

F. Pump Bracket

\* Note- funnel, pump, suction hose and associated fittings provided by others.

## **Key Benefits**

- · Leak-proof and will not corrode
- Outer tank holds 110 percent of inner tank for maximum protection
- Up to 50 percent lighter than conventional steel tanks
- Compact, economical design
- Provides maximum storage safety with minimum space requirements
- · Removable base facilitates access to tight spaces and greater stability
- Wide handles on each end allow you to transport and handle with ease
- Can gang tanks together for any volume needed

All double-walled tanks come with a generous 30-year limited warranty, as well as a spill remediation insurance policy worth up to \$2 million.

