# COMPOSITE LPG FORKLIFT CYLINDERS





#### LIGHTWEIGHT

Toyota's LPG Cylinders are lighter than aluminum and steel cylinders. With a tare weight of just under 19 lbs, our cylinders are the lightest FLT cylinders available. Filled to capacity they weigh less than 49 lbs, which is below the OSHA recommended maximum lifting limit of 50 lbs. The low weight combined with an ergonomic design makes this cylinder very easy to lift, handle and stack, further reducing the risk of workplace injury.

## **EASY MAINTENANCE AND USE**

The translucent composite materials allow you to see the fuel level eliminating the need for inaccurate gauges. It is now easy to see how much fuel is left. Our cylinders are delivered with a liquid service multivalve that includes the 1-3/4" ACME connection for increased filling flexibility.

#### **LOWER OPERATIONAL COSTS**

These cylinders do not rust or deteriorate like steel cylinders, so they'll never need repainting. This effectively eliminates refurbishment costs. Your company will save money by eliminating the cost and time needed for shot-blasting, painting, curing. You will also preserve the environment by eliminating toxic residues from the refurbishment process and saving energy.

\$540 FOR A LIMITED TIME (REGULARLY \$800)

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## **MEETING THE STANDARDS**

We comply with a wide range of international standards and approvals. The principal ones include:

- DOT-SP 12706
- TC SU 5931
- · ISO 9001
- · ISO 11119-3
- EN 12245
- EN 14427

## **MEETING CUSTOMER NEEDS**

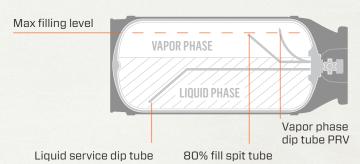
In additional to offering quality Toyota LPG cylinders, consider growing your commercial propane business by offering propane cylinder exchanges or on-site filling for forklifts using Toyota's LPG cylinders. You can also provide customized exchange or filling services as well as training, giving your clients support they won't get from other propane providers.

## **TECHNICAL SPECIFICATIONS**

#### **PRESSURE RATINGS**

Service Pressure 294 psi 20 bar
Test Pressure 441 psi 30 bar
Required Burst Pressure 882 psi 60 bar
Toyota LPG Cylinders' 2200 psi 150 bar
Burst Pressure

#### STANDARD CONFIGURATION



#### **VALVE DESCRIPTION**

- One hole solution creates fewer points for potential leaks
- Multi-function valve, includes PRV and excess flow valve
- Translucent cylinder eliminates the need for level gauge
- Upper casing fully protects valve
- Straight threads reduces torque force into composite walls

