

No matter what the climate or conditions, the Fuel-Easy can deliver fuel anywhere you need it. The Fuel-Easy is a collapsible tank that offers operators greatly increased fuel hauling capability, easier fuel handling, reduced cost and wastage, and the assurance of clean fuel. This alternative to fuel drums is in use on five continents.

Design Features

- Withstands flight at a helicopter's maximum cruise speed while remaining predictable and stable;
- Increases fuel savings, compared to using a fuel drum;
- Easy to fill and empty, with less waste due to camlock fittings for top-filling or bottom emptying;
- Leaves no space for vapor, no condensation, and therefore no fuel contamination;
- Reduces the risk of spills as there is no transfer between drums; and
- Pliable and puncture-resistant material.

A cargo load that changes shape in flight can be dangerous. The Fuel-Easy flies safely, meaning no surprises in flight. Its rigid frame guarantees that the bladder maintains a symmetrical configuration in the air. When flown at partial loads, the bladder collapses in on itself, creating the specific amount of aerodynamic drag necessary to fully stabilize the unit in flight. The Fuel-Easy conforms to Transport Canada transportation of Dangerous Goods Act Part 12, Section 12.9, Paragraph 5(c).



Construction Features

- A core fuel bladder made of a high-strength urethane-coated nylon
- A stabilizing frame made of high-strength aluminum, bronze or steel
- Leg uprights/diagonal braces/stretchers constructed of aluminum or steel pipes
- Cast aluminum or manganese bronze connector and bottom plates
- Brace brackets made of cast aluminum or manganese bronze
- Its hoop is specially formed square aluminum or steel tube
- All detachable components can be fixed in place with quick pins. The non-detachable components are bolted with aircraft bolts and nylock nuts
- Comes with a dry repair kit for use in the field

Standard Fittings

- Fuel Easy bladders are fitted on top with a 2" (5 cm) NPT flange for the fill piping and on the bottom with a 2" (5 cm) NPT flange for the outlet piping. They can be supplied with larger or small diameter piping as optional equipment.