

### 「Beakerlite」 sample jar for aviation fuel testing

The "ultra" weight -saving of liquid sample inspection equipment will improve operability greatly!

Registered in December 16, 2020 / Container
Patented No.6811288

### **Background**

Many of the sample jars we use have glass handles. The base of the sample jar handle is often damaged since too much force by shock is applied while in use. To enhance durability, we had to select sturdy containers, which inevitably forced us to use heavy one.

Regarding container lids, due to the push-in type sealing structure, enhancing the sealing performance tends to increase the resistance when attaching and detaching, resulting in poor operability.

#### **Overview**

The body has a two-piece structure, a container and a holder with a handle made by durable nylon resin. Laboratory beaker which is made by HARIO, a highly trusted domestic glass manufacturer, was used for glass containers,

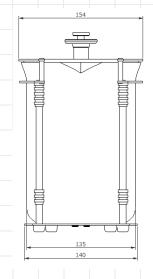
The wide body diameter makes it easy to create a vortex, and contaminants can be found without difficulty because the glass is less distorted. For the lid part, pulling up the knob with the black button as a fulcrum, the packing will loosen and the lid will come off.

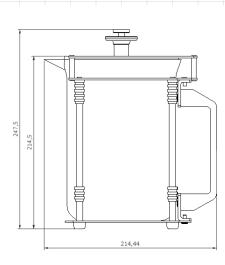
Also, when you set the container and release your hand, the container will be sealed.

#### **Specifications**

Item	Specifications
Name	"Beakerlite" sample jar for aviation fuel testing
Capacity	2,000ml (Made by HARIO B-2L SCI)
Weight	1.2Kg
Dimensions	Dimensions (Outer): 214.44×154×247.5mm

#### outline drawing





Maintenance and

Beakerlite

Lightweight

Excellent sealing

· Durable





## NAAF Sample jar for aviation fuel testing

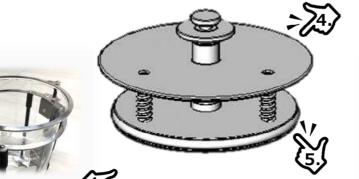
Maintenance and Inspections · Quality **Control Tools** 

# Beakerlite



1.

Bumper frame shape to protect upper part of the alass container





4.

Easy-to-remove container lid



Protect the container wall from shock by floating



5.

Packing is made in Japan, high quality and easily available. JIS P-120 standard size and NBR-2 material





**Used highly trusted** manufacturer HARIO's laboratory beaker

6.

