## STRATUM RESERVOIR

# SRNO PN 1007 PVT sample bottle 995cc, Titanium Grade-5

Light weight Mercury free piston sample cylinder, TPED/DOT approved for transport

#### **ADVANTAGES**

- Light weight Titanium piston bottle for transport and storage of hydrocarbon fluid and water at elevated pressures and temperature.
- Mercury free with low-friction piston separating process fluid from cushion fluid.
- Mixing Ball in HC-276.
- Large volume 995 cc.
- Working pressure of 690 bar (10,000 psi).
- TPED approved for transport.





#### **SPECIFICATIONS:**

Working Pressure: 690 bar (10,000 psi) Test Pressure: 987 bar (14,300 psi)

Volume: 995 cc
Length without valves: 605 mm
Length with valve: 671 mm
Weight without valves: 5.85 Kg
Weight with valves: 6.10 Kg

Working temperature:  $-20^{\circ}\text{C}$  to  $+65^{\circ}\text{C}$  Machined parts: Titanium Grade-5

Mixing ball spec.: Ø 1.25" – Hastelloy C-276

Bottle valves: Autoclave SS316 11500 psi W.P.

Connection bottle: 1/4" NPT Female

Connections valves: Autoclave 1/8" OD tube

O-rings (std.): Viton 75 shore Back-up rings: PFTE/Glass

#### **CERTIFICATES:**

TPED Certificate: 13-635920-00 (PI-0409)

Certifying Body: Kiwa, Sweden

DOT approved: YES, (from 28.12.2020)

Certificate of Conformity: YES
Pressure Test Certificate: YES
Traceability List: YES
CE Marked: YES
Material Certificates: YES

#### **ACCESSORIES:**

Aluminum transport box with foam inserts.

Redress kits, mixing ball and valves. Re-certification of sample cylinders.

### **Contact Equipment Sales or your local Stratum Reservoir location for further details!**

Contact Details – Equipment Sales: Stratum Reservoir (Norway) AS Visit Address:

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