



# SRNO PN 1042

## PVT sample bottle 650cc, 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
- Working pressure of 690 bar (10,000psi)
- TPED approved for transport



### SPECIFICATIONS:

Working Pressure:	690 bar (10,000 psi)
Test Pressure:	987 bar (14,300 psi)
Volume:	650cc
Length without valves:	444mm
Length with valve:	510mm
Weight without valves:	4.50KG
Weight with valves:	4.75KG
Working temperature:	-20 deg.C to +65 deg.C
Machined parts:	Titanium Grade-5
Mixing ball spec.:	Ø1.25" – 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:	PTFE/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!

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