

Sample Cylinder – Titan – Fiscal II



DESCRIPTION:

MPC Sample Cylinder Fiscal II with piston and blending ball.

Suitable for use in any ambient condition to be expected outdoor, subject to the specified temp, limitations, including offshore platforms, onshore terminals and sites in tropical areas.

Valves in endcap with 1/4" NPT, female ports.

Transportation box available.

TYPE

Model: 10000 PSI Sample Cylinder
 GA-drawing no: MPC 10000
 Net volume: 300, 640 and 1000 cc
 Filling pressure to max allowable pressure: 10000 psi @ 21 °C
 Working temp.: -20 to 100 °C
 Material: Titanium Grade 5 and grade 2. Valves in 316 SS
 Net weight (kg): 7,5 kg
 Dimensions (mm): (OD x H x L) ø 65 x 130x 550 with valves.

Piston with magnet, volume tracker indicating piston position.

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| Service: | Compressed Gas, Flammable N.O.S | UN 1954 |
| | Hydrocarbon Gas Mixture | UN 1964 |
| | Hydrocarbon Gas Mixture Liquified , N.O.S | UN 1964 |
| | H2S – Hydrocarbon Sulphide | UN 1053 |
| | Liquified gas, Flammable N.O.S | UN 3161 |
| | Natural Gas with Metane content | UN 1971 |
| | Nitrogen Compressed | UN 1066 |
| | Crude Petroleum | UN 1267 |
| | Petroleum Gas, Liquified or Liquified Petroleum Gas | UN 1075 |
| | Compressed gas, toxic, flammable, N.O.S inhalation Hazard Zone B | UN 1953 |
| | Formation Water, Water with dissolved salts and various quantities and compositions. | |

Please note that some of these fluids may not be accepted for Air Transport

DOCUMENTATION

Standard: Certificate of conformity.
 Manufacturing Declaration of conformity with: 97/23/EC PED
 TPED Certificate: TPEDB000000G
 Certified Body: Notified Body 0575 DNV AS

DS-MPC-FIS II-06092022-TPI