

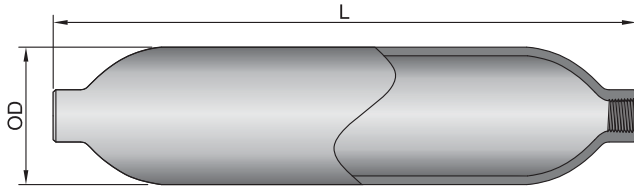
CTM Sample Cylinders

ABAC **CTM** cylinders allows the extraction of samples from a remote process and provide a reliable container for storage and transportation. These cylinders have a service pressure of 1800 psi at room temperature for liquids and gases. They are mainly employed in sampling of carbohydrates in refineries, gas samples for chromatography, fossil fuels condensation, amongst many other applications.



Characteristics and technical data:

- Compliance with DOT 3 E standards. Service pressure 1800 psi.
- Built from a single piece of AISI 316L.
- Threaded ¼ NPT F connections in both ends.
- Standard capacity of 300 and 500 ml (other capacities upon request)
- Upon request, VTM sample cylinder valves are provided at both ends.
- Corroless interior coating model available, which provides enhanced resistance to corrosion and low contaminants adherence.
- Traceability marked on body.



| Model (*) | Cap. cc. | L mm. | OD mm. | Wall Thickness mm. | Weight kg. |
|----------------|----------|-------|--------|--------------------|------------|
| CTM 3 | 300 | 227 | 50.8 | 2.4 | 0.73 |
| CTM 3 N | 300 | 227 | 50.8 | 2.4 | 0.75 |
| CTM 5 | 500 | 351 | 50.8 | 2.4 | 1.20 |
| CTM 5 N | 500 | 351 | 50.8 | 2.4 | 1.22 |

(*) Letter N denotes model with interior coating.