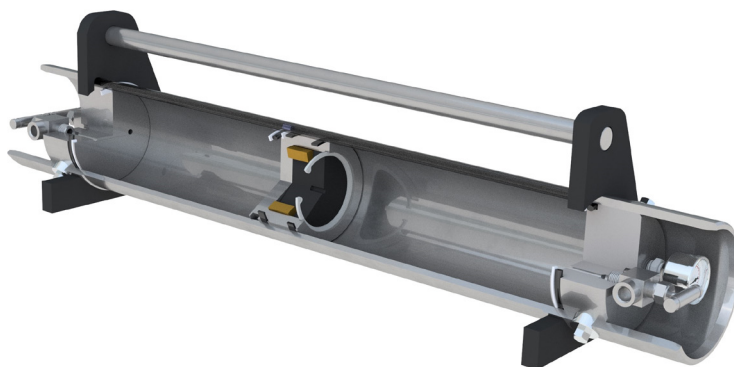


ProLarge III Ti-200-400-TPED

Main features

- Large light weight single piston sample receiver
- Needle valves
- Volume indicator
- Pressure gauge with range 0-250 bar on back pressure side
- Two needle valves on primary side makes flushing of receiver possible
- 1/4" NPT Female connections



Specification		Documentation & Design	
Model	TI-200-400-TPED	Design code	EN 1964-3:2000
GA-drawing	3AA-160	Applied directive	TPED 2010/35/EU
Net volume	4005 cc	Service	• UN 1267 petroleum crude oil • UN 1075 petroleum gases, liquified • UN 1954 compressed gasses, flammable • UN 1971 natural gas, compressed • UN 1066 nitrogen, compressed • UN 1964 hydrocarbon gas mixture, compr. • UN 1965 hydrocarbon gas mixture, liquefied • UN 1053 hydrogen sulphide • UN 3161 liquefied gas, flammable • UN 1075 petroleum gases, liquified • UN 1953 compressed gas, toxic, flammable • Formation water
Design temperature	-20 °C to +149 °C		
Design pressure	200 bar g		
Material	Cylinder: ASTM B348 Gr. 5 End caps: ASTM B348 Gr. 2 Piston: ASTM B348 Gr. 2 Retainer pins: EN 10088-3, 1.4418		
Net weight (kg)	13.3 kg	Standard	• Hydrostatic pressure test certificate • Users instructions • Declaration of Conformity • Material cert. 3.1
Dimensions	(L x W x H) 787 x 160 x 195	Option	• Other kinds of connections available • Transportation box • Available in volume 2000cc

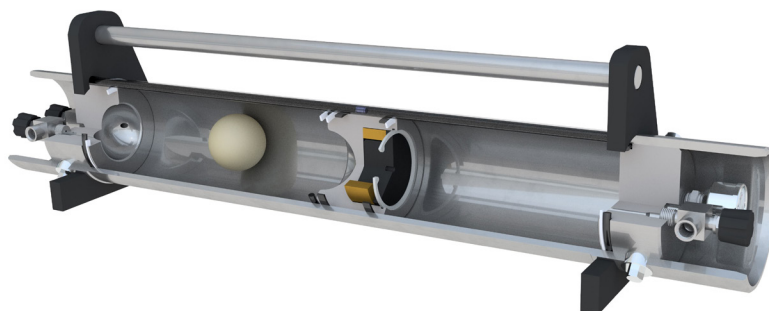
Specification Sheet

ProLarge III Ti-200-400-MB-TPED



Main features

- Large light weight single piston sample receiver
- Needle valves
- Volume indicator
- Pressure gauge with range 0-250 bar on back pressure side
- Two needle valves on primary side makes flushing of receiver possible
- 1/4" NPT Female connections
- Mixing Ball



Specification		Documentation & Design	
Part number	TI-200-400-MB-TPED	Design code	EN 1964-3:2000
GA-drawing	3AA-161	Applied directive	TPED 2010/35/EU
Net volume	3750 cc	Service	• UN 1267 petroleum crude oil • UN 1075 petroleum gases, liquified • UN 1954 compressed gasses, flammable • UN 1971 natural gas, compressed • UN 1066 nitrogen, compressed • UN 1964 hydrocarbon gas mixture, compr. • UN 1965 hydrocarbon gas mixture liquefied • UN 1053 hydrogen sulphide • UN 3161 liquified gas, flammable • UN 1075 petroleum gases, liquefied • UN 1953 compressed gas, toxic, flammable • Formation water
Design temperature	-20 °C to +149 °C		
Design pressure	200 bar g		
Material	Cylinder: ASTM B348 Gr. 5 End caps: ASTM B348 Gr. 2 Piston: ASTM B348 Gr. 2 Retainer pins: EN 10088-3, 1.4418 Mixing ball: PEEK		
Net weight	13.9 kg	Standard	• Hydrostatic pressure test certificate • Users instructions • Declaration of conformity • Material cert. 3.1
Dimensions	(L x W x H) 787 x 160 x 195	Option	• Other kinds of connections available • Transportation box • Available in volume 1750cc