

# TPT CHAMBER 6

DATASHEET R1-TPT6-1019

## HYPERBARIC CHAMBER SPECIFICATIONS

Internal chamber diameter	1,100mm
Internal chamber length	6,500mm
Maximum pressure rating	600 bar/8,702 psi
Working temperature	Ambient
Maximum water depth	6,500m
Chamber orientation	Vertical

## CHAMBER PENETRATIONS

As part of our service offering we can design and machine bespoke chamber connections to meet our customers' testing requirements. Our chambers can make electrical, hydraulic, mechanical and data connections.

Number	Size (inches)	Size (mm)
3	9/16 Autoclave	N/A

Tyne Pressure Testing customers have access to the following range of services and benefits, in addition to their selected testing service:

- Complimentary use of customer offices, breakout areas and conferencing facilities
- Remote access to chambers within our technical control room
- Access to multi-chamber testing to reduce lead times
- Independent facilities hire or full turnkey service
- Logistics and storage
- Research from one of the UK's leading universities

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FULL ELECTRONIC  
REPORT OF ALL TEST  
DATA



10 TONNE  
OVERHEAD  
LIFTING CAPACITY



BESPOKE  
PENETRATIONS  
(ELECTRICAL, MECHANICAL,  
HYDRAULIC AND DATA)



24 HOUR TURNKEY  
OR INDEPENDENT  
TESTING



ACCESS TO  
RESEARCH FROM  
NEWCASTLE UNI



IDEAL FOR  
TESTING LONG  
COMPONENTS