



Pressure Testing Facilities



Service Provided

Avalon Sciences Ltd. operates one of the few high pressure test facilities in the country. Three chambers are available for testing of any components subject to an external pressure. The latest HT/HP chamber can run to 35,000 psi at 500°F.

Availability & Prices

Avalon Sciences have three pressure test rigs which are available for third party use.

The rigs can be booked as minimum 4 hours slots, or by the day/week and include an experienced operator who will run and log your test.

Pricing: Contact sales@avalonsciences.com for pricing and availability.

LEADERS IN BOREHOLE SEISMIC TECHNOLOGY



	Chamber 1	Chamber 2	Chamber 3
Internal Diameter	5" (127mm)	3 15/16" (100mm)	3 15/16" (100mm)
Internal Length	141 3/4" (3600mm)	59 1/16" (1500mm)	74 13/16" (1900mm)
Test Pressure	30,000psi	27,500 psi	35000psi
Test Temp	Ambient	500°F (260°C)	500°F (260°C)
Electrical Feedthrus (Max no.)	Yes (8)	Yes (8)	Yes (11)
Full PC Control	No	No	Yes

Compatible with

