## **DIVING EQUIPMENT TEST ROOM**

## **ACTIVITIES:**

- Checking, maintenance, repairs and professional adjustment of the diving equipment
- Revision of the steel pressure vessels for gases transport
- Tests for purpose of SOLAS conformity assessment
- Simulation of extreme conditions during the diver's training
- Tests for purpose of PPE conformity assessment

The test room is, as single one in the Czech Republic, testing the buoyancy compensators, suits and breathing apparatuses for divers and life jackets as well as weather exposure suits and life jackets/buoyancy lights.



HS-60 Hydraulic simulator



Inspection place of pressure vessels



Diver's tower

## **DIVING EQUIPMENT TEST ROOM**



Life vest – practical test (3 m jump)



Inhalation and expiration valve dry diver suit - cyclic tests

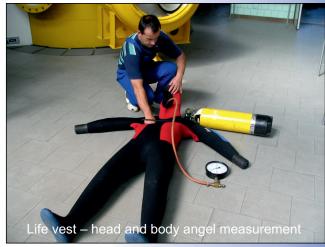


Life vest – pull test





Life vest – practical test





Life vest – practical test