



Test Facility – Water tank/pond – Underwater tracking cameras

2.4 m x 3.6 m, 2m deep water tank.

Available Kit

- Water tank
- 6x Qualisys Miquis cameras
- 6x Vicon Vero cameras
- 500kg scissor lift
- BlueROV2
- Deeptrekker DTG3

A Qualisys Miquis underwater camera tracking system, plus a Vicon Vero camera system for above water tracking. These systems provide positional accuracy of less than 1mm above and below the water.

Walkway all the way round for easy access, and scissor lift to get equipment to top of the tank.

Cost

Dependant on duration of hire, support required & options selected

Required Skills and Qualifications

N/A

Additional considerations

N/A





ROV – BlueROV2

Available: 1 set

[\[Factsheet\]](#)

Kit contents

- BlueROV2
- 100m tether
- Heavy lift kit
- Blueprint Labs 5DOF underwater manipulator and controller
- Hydromea Luma 500 optical modem for wireless communication

BlueROV2 is an underwater ROV with built in camera and lighting and capability to carry other payloads.

Required Skills and Qualifications

- System integration
- ROV piloting

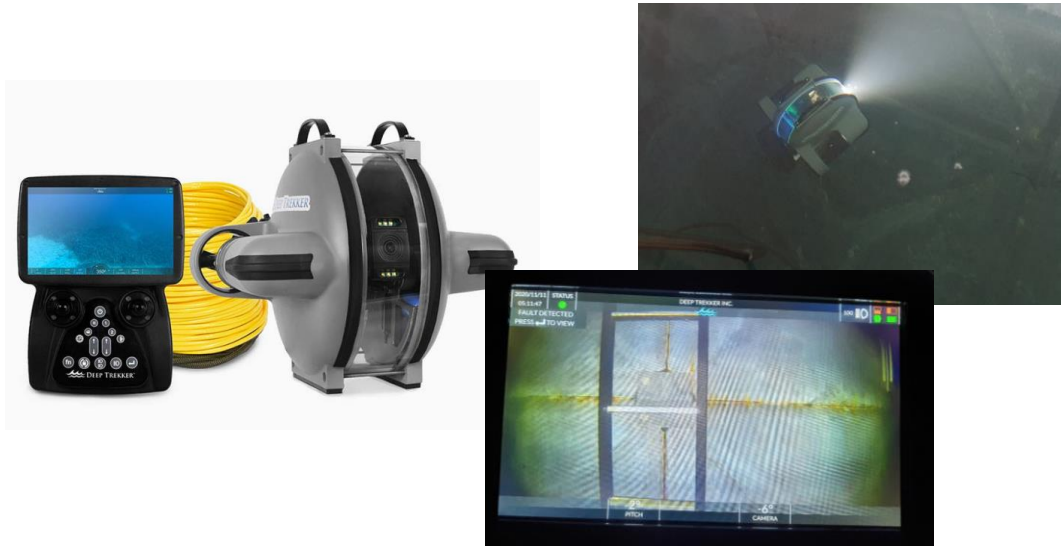
Additional considerations

N/A

Cost

Dependant on duration of hire, support required & options selected





ROV – Deeptrekker DTG3

Available: 1 set

[\[Factsheet\]](#)

Kit Contents

- Deeptrekker DTG3
- Tether
- Controller

Required Skills and Qualifications

- ROV Piloting

A small highly manoeuvrable ROV for visual inspection tasks, with high quality 4k low light camera and built in lighting. Also has limited payload capacity.

Additional considerations

N/A

Cost

Dependant on duration of hire, support required & options selected

