

# Tank Inspections

## Efficient operations completed using VideoRay mini ROVs

Oceaneering provides a ballast and drill water tank inspection service using the VideoRay mini ROV, effectively eliminating the requirement for tank draining, ventilation, and confined space entry. Our experienced and skilled three-person crews can inspect multiple tanks per day using this method. The VideoRay mini ROV is capable of completing ultrasonic thickness (UT) and cathodic protection (CP) scopes of work. Our crews are UT and visual testing (VT) Level II certified.



### FEATURES

**Provides easy access to normally difficult to reach areas in tanks, eliminating rope access and scaffolding requirements**

**Generates high-quality, real-time footage for the Attending Class Surveyor**

**Provides UT, CP probes, and UT-certified technicians, if required**

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We can also deliver increased efficiency by combining our tank and internal valve inspection offerings. To execute this combined approach, Oceaneering uses a five man crew instead of two separate three men crews; eliminating cost and extra time spent on your asset by additional crew members and an attending Class Surveyor.

### VideoRay ROV Technical Data

Dimensions (L x W x H)	14.75 x 11.4 x 8.75 in / 37.5 x 28.9 x 22.3 cm
Weight	13.5 lb / 6.1 kg (with full ballast set)
Depth rating	1,000 ft / 305 m
ROV power requirements	110 or 220



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