



Cariboo Chilcotin Divers Ltd.

Serving Industry Throughout Canada



Cariboo Divers Cygnus Ultrasonic Thickness Gauge on our VideoRay Pro 4 ROV

The **Cygnus Ultrasonic Metal Thickness Gauge** has been specifically designed to be mounted onto small observation ROVs such as our VideoRay Pro 3 and VideoRay Pro 4 platforms.

Designed in conjunction with VideoRay, the gauges will allow the operator to carry out thickness measurements in areas that have previously been inaccessible using large ROVs or divers. Multiple Echo Ultrasonic Thickness Gauges allow the measurement of metal thickness and corrosion without removing protective coatings.

Dedicated software displays and logs the time, date and thickness readings on the VideoRay Pro 4 PC or a user-supplied Pro 3 PC.

Typical VideoRay ROV / Thickness Gauge applications are:

- Internal potable water tank inspections
- Vessel hull inspections
- Vessel ballast tank inspections
- Submerged infrastructure inspections
- Diver inaccessible submerged inspections