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# Oak Environmental Inc.

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Environmental

Geotechnical

Hydrogeological

Mining

Oil and Gas

## OAK Gas Collection Flow Through Cell

Oak Environmental Inc. is pleased to introduce the latest addition to our product line.

There has been significant interest recently in the Oak Gas Collection Flow Through Cell (FTC) since the release of the Alberta Environment Standard for Baseline Water-Well Testing for Coalbed Methane/Natural Gas in Coal Operations. This innovative sampling device is used to evaluate the presence of gas during a water-well yield test and allows for collection of gases that may be present in the water stream fed through the FTC.

The Oak Gas Collection (FTC) is available for purchase or rental and is currently the unit of choice in the field by a growing number of clients.



### The practical design of this equipment allows for:

- ease of operation
- low maintenance
- quick field assembly/disassembly
- rugged field durability
- visual detection of the presence of gas

### Oak's Gas Collection (FTC ) standard design includes:

- volume capacity of 2 Liters
- ability to regulate the rate of water in-flow, water out-flow and collection of gas
- 100 mL graduated markings (0-2000 mL)
- dimensions (with fittings attached) - Height 69 cm and greatest Width 36 cm
- PVC construction, brass and/or stainless steel trim
- garden hose adapter inflow fitting

Oak Environmental Inc. is able to custom build Gas Collection Flow Through Cells to our client's specification or we can modify our current design to suit client needs.

Please contact us for more information on training, operation, pricing and availability.

#### **Oak Environmental Inc.**

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