

## **CORETAKER® SLUDGE CORE SAMPLER B-10104**

Standard lengths 8, 16, and 24 feet. Custom lengths available.

Thank you for purchasing a Raven Environmental Products process control instrument. Please contact our Customer Service Department at 800-545-6953 for any service needs.

Raven's CORETAKER® is a rugged core sampler designed to withstand the rigors of routine usage and **FLOAT** if dropped into water. CORETAKER® is the new generation core sampler manufactured with quality in the USA.

### **Equipment and Innovative Features**

- Foam lanyard floats the unit if accidentally dropped in water.
- CNC machined black UV stable plastic components.
- Slip-Lock Coupler has a unique quick assembly and assembly design.
- Internal O-ring seals prevent leakage and "head drips".
- Check valve has a positive hydro-lock seal to retain fluid sample.
- Yellow numbered markers on tubes indicate sample depth.
- Polycarbonate clear plastic tubes are durable, rigid and UV stable.

#### Unit and Use

The Raven CORETAKER® can be assembled and disassembled quickly without tools.

#### Assembly

Fully insert the Check Valve section tube into the coupler fitting. Rotate the tube in the Coupler until the notch in the tube seats. This aligns the tube in the Coupler with the thumbscrew. Tighten thumbscrew and lock both tubes together.

Lubricant on O-rings may be necessary

Made in US

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#### Disassembly

Made in USA

Unscrew the Coupler Thumbscrew and separate the Check Valve section from the Coupler.

# The New Way to Measure Sludge

SID Rotary S-40100 - No Touching Wet Surfaces.

Call 800-545-6953 or ravenep.com for info.

