Model 428 Data Sheet

Biodegradable Transparent Bailer

The Model 428 BioBailer™ is a low cost, biodegradable bailer made of clear PVC that holds more than one litre of sample.

The high quality design features a rigid body that will not bend. The top and bottom of the bailer are both tapered, to prevent hangups in the well.

The BioBailer uses a denser PVC construction, eliminating the need for weights in most applications.

The transparent body allows the sample to be checked visually for water or product.

Features

- Biodegrades when discarded in a landfill
- Tapered top and bottom prevent hangups
- Sturdy handle with generous opening for bailer cord
- Rigid body, for easy handling
- Comes with sample release device
- Transparent body allows visual check of bailer contents
- Holds more than one litre of sample



Model 428 BioBailer



Size

Standard bailers have a 1.5" x 3 ft (38 mm x 91.5 cm) body to hold more than one litre of sample (1025 mL).

BioBailers have been tested for non-leaching using the SPLP EPA 1312 extraction process followed by analysis using EPA 8260 for volatiles and EPA 8270 for semi-volatiles. This is a long duration test of 18 hours, which greatly exceeds the expected use time of a disposable bailer.

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