

# Bailers

## Teflon® Reusable Bailers

These reusable water sampling bailers are made of chemically inert, 100% virgin Teflon® fluoropolymer resin. Bailers are available with a complete set of mix and match interchangeable components making them ideal in all groundwater sampling applications.

### FEATURES

- Standard Top**  
 The opening is "V" notched for accurate pouring. The rounded thread design allows easy, complete cleaning.
- Bailer Body**  
 The standard body is 1 7/8" and is available in 1 ft., 2 ft. and 3 ft. lengths. Bailers are also available in ¾" and 1" O.D. for use in 1", 1 ¼" or 1 ½" diameter wells.
- Standard Bottom**  
 Precision ground check valve stays confined to the bottom section to prevent loss. Special seat design prevents leakage and premature opening when emptying.
- Increased Versatility**  
 The Point Sampling top offers an added check valve that isolates samples taken at specific depths. The Controlled Flow Bottom controls the flow rate from slow "drip" to rapid empty. High speed Sample Transfer Devices are available in several configurations.
- Sampling Alternative**  
 Low cost Teflon® Economy Bailers are also available. They are easily disassembled for cleaning.

### SPECIFICATIONS

#### 1 ¾" Diameter

<b>Volume Capacity</b>	350, 700, 1050 cc
<b>Materials</b>	Teflon®
<b>Standard Top &amp; Bottom</b>	1, 2 & 3 ft. length
<b>Standard Top &amp; Emptying Bottom</b>	1, 2 & 3 ft. length
<b>Standard Top &amp; Controlled Flow Bottom</b>	1, 2 & 3 ft. length
<b>Point Sampling Top &amp; Standard Bottom</b>	1, 2 & 3 ft. length
<b>Point Sampling Top &amp; Controlled Flow Bottom</b>	1, 2 & 3 ft. length

#### 1" Diameter

<b>Volume Capacity</b>	80, 160 or 240 cc
<b>Materials</b>	Teflon®
<b>Standard Top &amp; Bottom</b>	1, 2 & 3 ft. length
<b>Standard Top &amp; Controlled Flow Bottom</b>	1, 2 & 3 ft. length

#### ¾" Diameter

<b>Volume Capacity</b>	60, 120 or 180 cc
<b>Materials</b>	Teflon®
<b>Standard Top &amp; Bottom</b>	1, 2 & 3 ft. length
<b>Standard Top &amp; Controlled Flow Bottom</b>	1, 2 & 3 ft. length

#### 3" Diameter "Big Bailer"

<b>Available Length</b>	3 ft.
<b>Volume Capacity</b>	3,300 cc
<b>Materials</b>	Teflon®
<b>Connections</b>	Precision machined rounded threads



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