









#### Wildco

# Wildco Kemmerer Sampler, 6.2L

Pine Item #61296

#### **DESCRIPTION:**

Based on a 1927 design by Dr. George Kemmerer, University of Wisconsin, the Kemmerer bottle has long been favored by limnologists and fishery biologists. With few moving parts and a simple trip, it offers trouble-free operation.

This series of versatile bottles are sized from 0.4 to 6.2 liters. All are constructed with corrosion-resistant stainless steel. Seals are made of silicone which is a better alternative to polyurethane in that silicone does not leach metal contaminants. Metal parts are 316 or 304 stainless steel except for fasteners and plastic-coated cables of 18-8 steel.

When running metal or any other chemical analysis, it is best to run a blank on the sampler prior to use.

#### **FEATURES:**

- The Kemmerer design assures flushing of the bottle as it is lowered into the water
- The Kemmerer takes water from a known depth and brings it up unaltered
- Fewer moving parts offers trouble-free operation
- Reliable results
- Rugged design requires little maintenance
- With stainless steel cylinders

#### **APPLICATIONS:**

- Use for vertical sampling at specific depths for chemical analyses
- Obtain trustworthy plankton samples
- Bodies of water such as rivers, ponds, and lakes
- Designed for thin areas such as wells
- Automatic lock which keeps stoppers open before the sampler is lowered
- The seals close by dropping a messenger

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## **Product Specifications**

Material	Metal parts consist of stainless steel sampling tube with soft blue polyurethane seals
Mouth opening	Wide-mouth opening for a lower profile
Volume	0.4 to 6.2 liters
Messenger	100' - 3/16 line (diameter size)













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