

FIELD Environmental Instruments

Equipment Rental and Field Supplies

Wastewater Sampler Durable Composite Sampler

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The Global Wastewater Sampler is designed specifically to meet the sampling requirements for industrial discharges, sewers, rivers and streams.

The Global Sampler takes a "time weighted" composite sample in a 2 gallon bottle, to meet wastewater sampling guidelines. The Global Wastewater Sampler is easily set up near industrial discharges or streams. It can also be suspended in a manhole for sewer sampling.

The Global Wastewater Sampler consists of a rugged, rainproof, lockable carrying enclosure. Inside the enclosure is a 2-gallon polyethylene sample bottle for collecting composite samples, a peristaltic sampling pump, the logic timer/controller and a rechargeable gel cell battery.

Also provided is a sample pickup hose and a battery charger. Everything you need is provided for a successful sampling program.

SPECIFICATIONS

Composite: 25 ml to 600 ml as set by user (Two gallon composite sample maximum)

Size: 9"L X 17"W X 22"H

Weight: 22lb (Shipping Weight 24lb)

Operating Temperature: 0-70°C

Enclosure: Expanded UV protected by PVC

Bottle: Two gallon polyethylene

Sample Tubing: Polyethylene

Flow Rate: 1000 ml per minute at 4 ft. head

Type: Peristaltic

Maximum Lift: 22'

Logic Timer/Controller: CMOS Solid State (fully potted in epoxy)

Sample Hose: One 15' nylon reinforced 1/4" ID polyethylene flexible tubing sections with intake strainer. Hose may be extended, as required, using standard 1/4" tubing and fittings.

Battery: Rechargeable 5 AH Gel Cell *Battery Life:* The battery will power the sampler for a minimum of four months including five 24-hr. storm events before recharging is required

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