

Beverly

Born with a purpose

IntertechRio

instrumentação-controle de processo

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Beverly is designed for dissolved oxygen measurement in at-line and laboratory use in small and midsize breweries as well as in the beverage industry to provide excellent reliability in a rugged design, and purpose built to handle the environmental extremes encountered in everyday brewing operations.

Superior performance at an affordable price is achieved using Hamilton's best in class optical sensor VisiFerm DO with built-in intelligence, making Beverly the brewer's best friend.

Benefits

- ▶ Efficiency and serviceability of optical DO measurement
- ▶ Built to endure IP 67 watertight standards
- ▶ Robust, hygienic design
- ▶ Stamina for 50 hours of continuous operation
- ▶ Fast response time down to ppb level
- ▶ Calibration without removing the sensor



HAMILTON

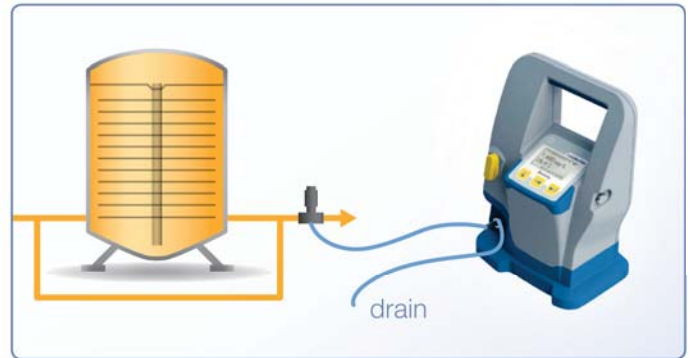
Portable DO Measurement

Beverly can be used as shown in the pictures.

Check DO of bright beer tank prior to bottling



Measure DO during or after filtration



Measure DO in the bottle or can



Check DO of empty bright beer tank



Technical Specifications

Description	Value
Measuring Range	4 ppb – 25 ppm (DO)
Accuracy at 25°C	40 +/- 7 ppb (temperature dependent)
Measurement Principle	Oxygen dependent luminescence quenching
Protection Classification	IP 67
Operating Temperature	0 – 80 °C (media)
Pressure Range	0 – 10 bar
Dimensions (B x W x H)	222 x 142 x 322 mm

Ordering Information

Type	Ref
Beverly	817100
VisiFerm DO	242450-02
ODO Cap P0	242427
Hoses	817134
Power Supply	817804
Wall Unit	817131
Torx Screwdriver	813145

HAMILTON®

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