

Sentino™ filter funnels

EASY TO USE, DISPOSABLE FUNNELS FOR MICROBIOLOGICAL MONITORING OF AQUEOUS SOLUTIONS

Features and benefits

- Easy placement: Sentino™ filter funnel and adapter are designed with a press-fit seal, membrane guides, and forceps access point for simple set up and membrane removal.
- Risk reduction: Sentino filter funnel and membranes reduce the risk of a contamination compared to reusable funnels. The filter funnels are gamma irradiated, which eliminates the need for autoclaving or any other sanitizing techniques.
- Regulatory compliance: Membrane filtration is the method of choice for microbial monitoring of aqueous solutions specified in "Standard Methods for the Examination of Water and Wastewater" and pharmacopoeias worldwide.
- Easy and accurate sample measurement:
 - 100 mL funnels are marked in three increments (20, 50, and 100 mL). The 50 and 100 mL increments are marked completely around the funnel for greater visibility.
 - 250 mL funnel is marked in four increments (50, 100, 200, and 250 mL). The 100, 200, and 250 mL increments are marked completely around the funnel for greater visibility.



Sentino filter funnels

Applications

- Drinking and waste water analysis
- Environmental and recreational water monitoring
- Industrial water system monitoring
- Beverage monitoring

Specifications

Sentino filter funnels

Materials of construction

Funnel: polypropylene

Dimensions

100 mL

Diameter: 8.1 cm (3.2 in.)

Height: 5.3 cm (2.1 in.)

250 mL

Diameter: 8.1 cm (3.2 in.)

Height: 9.6 cm (3.8 in.)

Sterilization

Gamma-irradiated

Sentino filter funnel adapters

Materials of construction

Body and support screen: stainless steel

Dimensions

Sentino adapter

Diameter: 5.99 cm (2.36 in.)

Height: 2.49 cm (0.98 in.)

Connections

Filter support platform: Accepts 47 mm disc filter Sentino

adapter outlet: Hose barb outlet accepts 4.8 mm (3/16 in.)

ID tubing and is designed to slide into the stage of the

Sentino microbiology pump

Sterilization

Provided non-sterile. Autoclavable if desired

at 121-123 °C (250-253 °F) at approximately 1.0 bar

(100 kPa, 15 psi) for 15-20 minutes.

Related products

- Sentino filter dispenser
- Sentino microbiology pump
- Standard s-packs
- Ampoule media for microbiological analysis
- Stainless steel forceps
- Sterile petri dishes

Ordering information

Product no.	Description	Pkg
4870	100 mL Sentino filter funnel, 25/sleeve	100/pkg
4871	250 mL Sentino filter funnel, 20/sleeve	80/pkg
4872	Adapter for Sentino microbiology pump	1/pkg

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