



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Corning Incorporated  
Life Sciences

Registered  
ISO 9001:2008

# Product Description

**Catalog Number:** 8170

**Product Description:** Costar® Spin-X® centrifuge tube filter nylon membrane 0.45 µm pore size non-sterile

**Component Materials:**

- Tube - Virgin Polypropylene, meets *USP, Class VI* requirements for plastic containers and closures.
- Filter Unit - Virgin Polypropylene, meets *USP, Class VI* requirements for plastic containers and closures.
- Membrane - Nylon, 0.45 µm pore size.

**Product Dimensions:**

- |                         |   |          |                           |   |              |
|-------------------------|---|----------|---------------------------|---|--------------|
| Filter Unit Length      | - | .808 in. | Tube Length w/filter unit | - | 1.800 in.    |
| Filter Unit ID/top      | - | .380 in. | Tube OD below shoulder    | - | .434 in.     |
| Filter Unit OD/shoulder | - | .375 in. | Tolerances                | - | +/- .050 in. |
| Working Volume          | - | .5 mL    | Tube Volume               | - | 2 mL         |

**Maximum RCF:**

16,000

**Membrane Bubble Point Integrity:**

The membrane has been tested according to an established procedure to determine the water bubble point. The membrane meets the established criteria of minimum 35 psi.

**Performance Testing:**

Each manufacturing lot is sampled and tested in accordance with Standard Operating Procedures.

- |                    |   |
|--------------------|---|
| Integrity Testing: | Forward pressurization of filter unit to 10 psi.                    |
| Visual Attributes: | Visual examination of the product.                                  |
| Packaging:         | Inspection for accurate labeling and correct product configuration. |

**Lot Number Designation:**

8 Digit Lot Number: First 3 digits - Julian date, start of manufacturing; Next 2 digits - Year of manufacture; Last 3 digits - Batch identification.

Rev No: 6