

**Your cell culture has a lot in common with this one / Gelman Sciences.**

**Contributors**

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### Ordering Information

#### SpiralCap capsule with Supor Membrane

Part Number	Description	Pkg
CQS91HSPZK	0.1 $\mu\text{m}$ , 1/4-1/2 in. stepped hose barb, sterile with filling bell	3/pkg
CQS92HSPZK	0.2 $\mu\text{m}$ , 1/4-1/2 in. stepped hose barb, sterile with filling bell	3/pkg


To order SpiralCap capsules contact your favorite lab distributor, or Gelman Sciences at Tel: 01604-704704, or Fax: 01604-704724.

SpiralCap is also available with NPT and Sanitary Flange connections.

14-10-96



Free  
Offer  
Inside

GelmanSciences 



Your cell culture has a lot in common with this one.



 GelmanSciences

# SpiralCap™ Capsule

Lower operating cost and higher throughput than competitive devices with more membrane.

If you're a cell biologist, you probably feel very "parental" about your cell cultures. And after months – sometimes years – of work, the last thing you want is to put them at risk. That's why all Gelman Sciences filters are produced to incredibly high quality standards. In fact, the filters you order for your lab are made with the same care – and the same membrane – as those we certify for use in hospital I.V. lines.

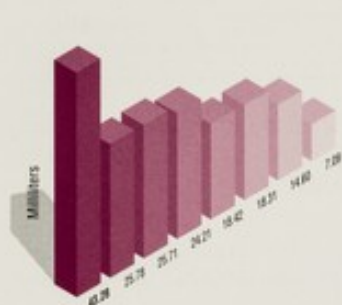
For your applications in cell culture, as well as for hospital filters, the membrane of choice is Supor®, a unique polyethersulfone membrane developed and patented by Gelman Sciences. Supor brings impressive new performance to microfiltration, allowing high flow rates and excellent microbial retention along with the very low protein binding needed for biological solutions. The innovative SpiralCap capsule takes full advantage of these Supor membrane capabilities, and delivers the following additional benefits:



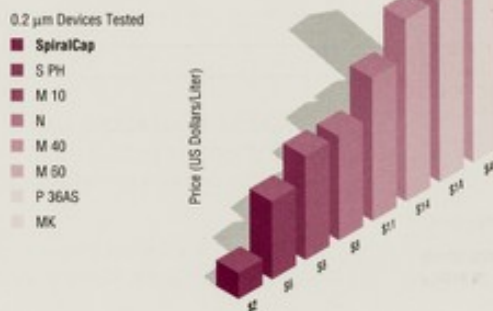
- **Compact size.** Patented spiral pleating allows SpiralCap capsule to pack 250 cm<sup>2</sup> of effective filtration area into a remarkably compact and convenient capsule.
- **Convenient volumes.** SpiralCap capsule is perfectly suited for mid-range filtration volume needs of 5-20 liters. Maximize product recovery and maximize convenience.
- **Easily adaptable** to your application or system. Choose from a variety of connections for easy system set-up.
- Each SpiralCap capsule is **100% integrity tested** which provides the high level of confidence you require.

## Performance

**SpiralCap capsule with Supor Membrane**  
Average Total Throughput per cm<sup>2</sup> of RPMI with 10% Bovine Calf Serum



**SpiralCap capsule with Supor Membrane**  
Average Cost Per Liter for Filtration of RPMI with 10% Bovine Calf Serum



Gelman Sciences is confident that once you try our SpiralCap with Supor membrane, you'll be convinced that it is the most efficient, convenient and effective filter for mid-volume solutions.

Fill out this reply card to receive a **FREE** SpiralCap sample with hose barb connections. When you receive the free sample, test it in your lab, then mail us the evaluation form we include with the sample. We'll send you a free lab timer to thank you for your effort.



Name \_\_\_\_\_  
 Title \_\_\_\_\_  
 Department \_\_\_\_\_  
 Company/Institution \_\_\_\_\_  
 Address \_\_\_\_\_  
 Phone \_\_\_\_\_ Fax \_\_\_\_\_

Please fill out the appropriate information:

### Check Sample Type Desired

- 0.1 µm CQS91HSPZS  
 0.2 µm CQS92HSPZS

### Interest

- Molecular Biology/Biotech  
 Microbiology  
 Protein Separation  
 Other, Please List \_\_\_\_\_

### Business

- University  
 Government  
 Hospital  
 Private Industry Research  
 Other, Please List \_\_\_\_\_

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