



Membrane Technologies

# Microglassfiber Prefilter Type- GFS (For Liquid Filtration)

**mdi** Microglassfiber prefilter type-GFS is the general purpose filter most widely used as a prefilter for membranes and for removing colloidal contamination.

**mdi** filters are produced in a facility with ISO-9001:2008 certified quality management system.



## Special Features

- High Retention efficiency
- High flow rates
- Wide chemical compatibility
- Biologically inert

## Applications

- Pre-filtration of :
  - Serum
  - Plasma
  - Culture Soups

## Specifications

### Materials of Construction

<b>Filter Media</b>	Borosilicate Microglassfiber
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### Size

10mm, 13mm, 25mm, 47mm,  
90mm, 127mm, 142mm, 257mm,  
279mm, 293mm

### Pore Size

2µm

### Thickness

360 ± 20µm

### Extractables with WFI

Passes test as per USP

### Oxidizable Substances

Within limits as specified in USP

## Ordering Information

Type		Size		Pore Size		XX	XX	Sterility		Pack Size	
	Code	Diameter	Code		Code				Code	Qty	Code
GFS	GFSX	10mm	02	2µm	15			Non Sterile	1	100	04
		13mm	03								
		25mm	06								
		47mm	09								
		90mm	14								
		127mm	15								
		142mm	16								
		257mm	17								
		279mm	18								
		293mm	19								
<b>Example:</b>											
	GFSX		09		15	XX	XX		1		04

DSTGFSXXX1505F Ver. 1.0

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