

Color Coded Filter - 25mm

Easy to Identify*, Low Volume Syringe Filters for HPLC, CE or Dissolution Testing

SUPPLIED WITH A CERTIFICATE OF ANALYSIS
Each Filter Tested for Membrane Integrity



25mm
Filter Nylon
0.45µ



25mm
Filter Nylon
0.22µ



25mm
Filter PTFE
0.45µ



25mm
Filter PTFE
0.22µ



25mm Filter
RC 0.45µ

Specifications:

Membranes: Nylon, PTFE and Regenerated Cellulose (RC)
Filter Size: 25mm
Retention Volume: 90µl
Maximum Operating Pressure: 110 psi
Maximum Operating Temperature: 100°C
Device is made from Virgin Medical Grade Polypropylene

Available in:

- Aqueous Compatible:
- Nylon Chemically Inert:
- PTFE
- Low Protein Binding: RC

**Membrane Type and Pore Size Imprinted on Filter*

Color Coded Filter - 4mm

Easy to Identify, Low Volume Syringe Filters for HPLC, CE, L MS or Dissolution Testing

SUPPLIED WITH A CERTIFICATE OF ANALYSIS
Useful for Small Samples <10mL



4mm Filter
Nylon
0.45µ



4mm
Filter PTFE
0.22µ



4mm Filter
PTFE 0.45µ



4mm Filter
Nylon
0.22µ



4mm
Filter RC
0.45µ

Specifications:

Membranes: Nylon, PTFE and Regenerated Cellulose (RC)
Filter Size: 4mm
Retention Volume: 8µl
Maximum Operating Pressure: 85 psi
Maximum Operating Temperature: 100°C
Device is made from Virgin Medical Grade Polypropylene

Available in:

- Low Protein Binding
- Aqueous Compatible:
- Hydrophilic Chemically Inert PTFE

Syringe Filters

High Throughput - NDX™



Using MicroSolv NDX™ Nylon multi-depth syringe filters allows you to filter viscous and highly particulated samples with less back pressure and therefore less hand force/stress. Made with 3 layers of varying pore size microfiber glass and one layer of low extractable nylon these filters are excellent for any hard to filter sample. Often the first choice in dissolution testing, environmental and other labs using many different complex mixtures.



These certified filters are simple and ready to use. No assembly is needed to quickly and reliably filter out particulate matter or agglomerations that could foul your CE, HPLC or LC/MS system.



- 0.45µm NYLON WITH MULTIPLE PREFILTERS
- 4 LAYERS OF FILTRATION IN ONE DISPOSABLE DEVICE
- FILTER WITH MUCH LESS HAND FORCE
- INCREASE THROUGHPUT OF VISCOUS OR "DIRTY" SAMPLES WITHOUT CHANGING FILTERS

Specifications:

Filtration Area:	4.5cm ²
Pressure Rating:	100 psi
Housing:	Polypropylene
Hold Up Volume:	100µl

Syringe Filters

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