

# MQ Syringe Filters



MQ Syringe Filters are pre-sterilized by gamma rays, individually wrapped and for single use. They ensure high purity of filtrate because of their non-pyrogenic, low extractables and surfactant-free material. They have extreme-low protein binding <1.5% (PES), excellent throughput, for faster filtration and more process volume.

## Applications:

1. Sterile filtration and clarification of biological fluids.
2. Tissue culture media preparation.
3. Protein and enzyme filtration.
4. Hybridization buffers.
5. Other aqueous solution.

Ordering Info				
Material Type	Diameter	Pore size	Cat Number	Packaging
PES	13mm	0.22um	MQSF-PES-13-0.22	Box of 100
		0.45um	MQSF-PES-13-0.45	Box of 100
	25mm	0.22um	MQSF-PES-25-0.22	Box of 100
		0.45um	MQSF-PES-25-0.45	Box of 100
	33mm	0.22um	MQSF-PES-33-0.22	Box of 100
		0.45um	MQSF-PES-33-0.45	Box of 100
CA (Cellulose Acetate)	13mm	0.22um	MQSF-CA-13-0.22	Box of 100
		0.45um	MQSF-CA-13-0.45	Box of 100
	25mm	0.22um	MQSF-CA-25-0.22	Box of 100
		0.45um	MQSF-CA-25-0.45	Box of 100
	33mm	0.22um	MQSF-CA-33-0.22	Box of 100
		0.45um	MQSF-CA-33-0.45	Box of 100
Nylon66 (Polyamide- 66)	13mm	0.22um	MQSF-NL-13-0.22	Box of 100
		0.45um	MQSF-NL-13-0.45	Box of 100
	25mm	0.22um	MQSF-NL-25-0.22	Box of 100
		0.45um	MQSF-NL-25-0.45	Box of 100
	33mm	0.22um	MQSF-NL-33-0.22	Box of 100
		0.45um	MQSF-NL-33-0.45	Box of 100

PVDF (Hydrophilic)	13mm	0.22um	MQSF-PVDF(L)-13-0.22	Box of 100
		0.45um	MQSF-PVDF(L)-13-0.45	Box of 100
	25mm	0.22um	MQSF-PVDF(L)-13-0.22	Box of 100
		0.45um	MQSF-PVDF(L)-13-0.45	Box of 100
	33mm	0.22um	MQSF-PVDF(L)-13-0.22	Box of 100
		0.45um	MQSF-PVDF(L)-13-0.45	Box of 100
PVDF (Hydrophobic)	13mm	0.22um	MQSF-PVDF(B)-13-0.22	Box of 100
		0.45um	MQSF-PVDF(B)-13-0.45	Box of 100
	25mm	0.22um	MQSF-PVDF(B)-13-0.22	Box of 100
		0.45um	MQSF-PVDF(B)-13-0.45	Box of 100
	33mm	0.22um	MQSF-PVDF(B)-13-0.22	Box of 100
		0.45um	MQSF-PVDF(B)-13-0.45	Box of 100
PTFE (Hydrophilic)	13mm	0.22um	MQSF-PTFE(L)-13-0.22	Box of 100
		0.45um	MQSF-PTFE(L)-13-0.45	Box of 100
	25mm	0.22um	MQSF-PTFE(L)-25-0.22	Box of 100
		0.45um	MQSF-PTFE(L)-25-0.45	Box of 100
	33mm	0.22um	MQSF-PTFE(L)-33-0.22	Box of 100
		0.45um	MQSF-PTFE(L)-33-0.45	Box of 100
PTFE (Hydrophobic)	13mm	0.22um	MQSF-PTFE(B)-13-0.22	Box of 100
		0.45um	MQSF-PTFE(B)-13-0.45	Box of 100
	25mm	0.22um	MQSF-PTFE(B)-25-0.22	Box of 100
		0.45um	MQSF-PTFE(B)-25-0.45	Box of 100
	33mm	0.22um	MQSF-PTFE(B)-33-0.22	Box of 100
		0.45um	MQSF-PTFE(B)-33-0.45	Box of 100