



Protein binding properties of filter membranes



## 25mm Pre-sterilised Filters for Life Science Filtration

FILTER NAME	EzeeFilter PES	EzeeFilter PVDF	EzeeFilter PVDF
CATALOGUE CODE	E25-PS22-50S	E25-PV22-50S	E25-PV45-50S
PORE SIZE	0.22µM	0.22µM	0.45µM
MEMBRANE	PES	PVDF	PVDF
STERILISATION METHOD (& HOUSING MATERIAL)	Ir (Eastar®)	Ir (Eastar®)	Ir (Eastar®)
MEMBRANE FEATURES	Fast flow & low binding	Lowest protein binding	Lowest protein binding
PRODUCT USE (RECOMMENDED)	Sterilise tissue culture media and additives, protein solutions, virus suspensions, DNA and other aqueous solutions	Sterilisation of aqueous solutions and solutions containing proteins	Sterilisation of aqueous solutions and solutions containing proteins
UNIT PRICE £	£48.00	£48.00	£48.00
PACK SIZE	50 single wrap, sterile	50 single wrap, sterile	50 single wrap, sterile

FILTER NAME	Ezee Filter MCE	Ezee Filter MCE
CATALOGUE CODE	E25-CE22-50S	E25-CE45-50S
PORE SIZE	0.22µM	0.45µM
MEMBRANE	MCE	MCE
STERILISATION METHOD (& HOUSING MATERIAL)	EtO (PVC)	EtO (PVC)
MEMBRANE FEATURES	High flow sterilisation, adsorbs trace protein contamination	High flow sterilisation, adsorbs trace protein contamination
PRODUCT USE (RECOMMENDED)	Specifically binds trace proteins. Use includes sterilisation of water, buffers and salt solutions	Specifically binds trace proteins. Use includes sterilisation of water, buffers and salt solutions
UNIT PRICE £	£48.00	£48.00
PACK SIZE	50 single wrap, sterile	50 single wrap, sterile