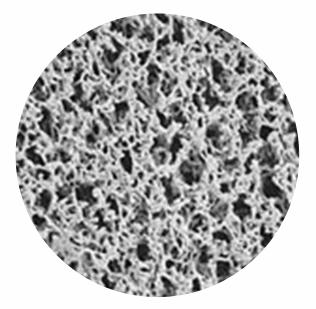
#### **ENG** Filtration Laboratory

# Membrane Filters



# Membrane Filters Nylon

Packaging on blister or individually sterile

Dorsan® NYLON filter membranes are hydrophilic and have a high compatibility with alkaline solutions and organic solvents. They are made on a support reinforced polyester spunbond that gives a great mechanical strength.

They are primarily used for filtration of samples for HPLC and sterilization of biological solutions for detecting Legionella in water analysis.

Such membranes are characterized by their uniform porosity and high thermal resistance.

Their low levels of extractables ensure a excellent filtering quality in the various applications that may require.

### **Features**

Smooth Surface, Hydrophilic Uniform porosity, high flow rate Low Extractables Sterile Filtration. High Reliability Operating temperature max . 135°C

## **Applications**

Water analysis laboratories Biosensors Particle retention Prefiltration HPLC Filtration of organic solvents



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#### Membrane filters Nylon characteristics

	Diameter	Nylon	Pore	Sterile	
MO	13	NY	0.20	S	
	25		0.45		
	47		0.65		
	90		0.8		
	142		1.2		
	293		3.0		
			5.0		

#### Membrane filters Nylon specification and packaging

	Diameter	Pore	Box u.
	13 mm	All Pores	100
	25 mm	All Pores	100
	47 mm	0.20	100
		0.45	100
		0.8	100
		0.65	100
		1.2	100
		3.0	100
		5.0	100
Sterile	47 mm	0.20	100
Sterile	47 mm	0.45	100
	90 mm	All Pores	25
	142 mm	All Pores	25
	293 mm	All Pores	25



Note. We reserve the right to change these informations without any previous notice.

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