



Syringe filters, Puradisc™ FP 30 Whatman (GE Healthcare)



PC housing

For filtration of aqueous solutions up to 100 ml.

Hydrophilic cellulose acetate, with extremely low protein binding.

Hydrophilic cellulose nitrate, versatile membranes for the filtration of aqueous solutions.

Pore size	Inlet/outlet	Max. pressure (bar)	Dimensions	Weight
Cellulose acetate				
0,2 µm	Female Luer lock/male Luer	6,9	26x34 mm	4,7 g
0,45 µm				
0,8 µm				
1,2 µm				
Cellulose nitrate				
5,0 µm	Female Luer lock/male Luer	6,9	26x34 mm	4,7 g

Type	Pore size (µm)	Filtration area (cm ²)	Ø (mm)	Sterile	Colour code	Pk	Cat. No.
Cellulose acetate							
FP 30 CA-S	0,2	5,7	30	+	Red	50	514-1111
FP 30 CA	0,2	5,7	30	-	Red	50	514-1117
FP 30 CA	0,2	5,7	30	-	Red	100	514-1141
FP 30 CA	0,2	5,7	30	-	Red	500	514-1121
FP 30 CA-S, Female Luer lock/male Luer lock inlet/outlet connections	0,2	5,7	30	+	Red	50	514-1112
FP 30 CA-S	0,45	5,7	30	+	White	50	514-1113
FP 30 CA	0,45	5,7	30	-	White	50	514-1127
FP 30 CA	0,45	5,7	30	-	White	100	514-1140
FP 30 CA	0,45	5,7	30	-	White	500	514-1123
FP 30 CA-S	0,8	5,7	30	+	Green	50	514-1114
FP 30 CA	0,8	5,7	30	-	Green	50	514-1124
FP 30 CA-S	1,2	5,7	30	+	Orange	50	514-1115
FP 30 CA	1,2	5,7	30	-	Orange	50	514-1125
Cellulose nitrate							
FP 30 CN	5,0	5,7	30	-	Black	50	514-0490
FP 30 CN	5,0	5,7	30	-	Black	100	514-0101
FP 30 CN	5,0	5,7	30	-	Black	500	514-1126

Syringe filters, SPARTAN™ Whatman (GE Healthcare)



Hydrophilic regenerated cellulose membrane, PP housing

HPLC certified filters for the filtration of organic and aqueous solutions in HPLC. Low protein binding and high chemical resistance.

Tested and certified for UV-absorbing substances at wavelengths of 210 and 254 nm with water, methanol and acetonitrile; ensuring consistent quality between batches.

Inlet/outlet: Luer lock female/Luer male.

Pore size (µm)	Ø (mm)	Colour code	Pk	Cat. No.
0,2 *	13	Dark Brown	100	514-1222
0,2 *	13	Dark Brown	500	514-1231
0,2	13	Dark Brown	100	514-1223

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