

Whatman filtration device decision chart

The Whatman™ product portfolio provides a wide range of syringe filters, accessories, integrated devices and inline filter-degassers to address laboratory filtration needs from basic to the most demanding, for small research facilities to high-throughput analytical labs. Determine the best filter media for you by using the chart below and cross referencing the category and membrane type.

		Anopore™	Cellulose acetate	Cellulose nitrate	Nylon	Polypropylene	Depth polypropylene	PES	PTFE	Hydrophilic PTFE	PVDF	Regenerated cellulose	Glass microfiber
High performance The workhorse of the lab, these syringe filters deliver premium quality with efficiency to meet most analytical needs, from basic to advanced.	Whatman Anotop™	✓											
	Whatman Puradisc		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Difficult filtration For use with high-particulate and viscous samples, these syringe filters contain two or more filter layers to allow efficient filtration without blockage for a cost-effective and efficient solution.	Whatman Anotop Plus	✓											
	Whatman GD/X™		✓		✓	✓	✓	✓	✓		✓	✓	✓
	Whatman GD/XP				✓	✓	✓	✓	✓		✓		
Automated systems These sturdy syringe filters are compatible with most high throughput and/or dissolution systems.	Whatman Roby				✓							✓	✓
	Whatman 850-DS				✓			✓	✓		✓		✓
Application specific Dedicated uses: HPLC, IC and LC with certification; bioethanol and protein purification production; environmental samples prior to COD/DOC analysis.	Whatman Anotop IC	✓											
	Whatman Anotop LC	✓											
	Whatman Puradisc Aqua		✓										
	Whatman MashPrep™				✓								
	Whatman Spartan™ Certified											✓	
	Whatman Protein Prep											✓	
All-in-One Integrated devices include the collection receptacle to save time, reduce waste and reduce sample handling.	Whatman Autovial™		✓		✓	✓		✓	✓		✓		✓
	Whatman UniPrep™				✓				✓		✓		✓
	Whatman Mini-UniPrep™				✓	✓	✓	✓	✓		✓	✓	✓
	Whatman Mini-UniPrep G2				✓	✓			✓		✓	✓	✓
Advantage Reliable quality, economical portfolio for basic applications.	Whatman Uniflo™				✓			✓	✓	✓	✓		✓
Mobile phase Inline filter devices for degassing solutions used as the carrier phase in analytical equipment.	Whatman Aqueous IFD				✓								
	Whatman Solvent IFD					✓							

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