

Technical Datasheet

Article - No:	TDS-UFPT-F-20B-L	Revision: A0
Remarks	single use only	
Specification		
Product name	UFPT-F-20B-L, 20µL filter tips, low retention	
Production conditions	Class 100,000 clean room production	
	No release agent is used	
	Motor molding	
Classification	CE/IVD	
Dimensions	<p>The drawing shows a tapered filter tip with a total length of 51 units (tolerance +0/-1) and a specific section length of 28.1 ± 0.3 units. The tip features a central filter element and a wider base for pipette attachment.</p>	
Colour	Clear	
Graduation	moulded rings	
Nominal Capacity	1-20µL	
Material Characteristics	polypropylene(PP), premium surface	
	filter: high density polyethylene(PE)	
Product Characteristics	biologically inert	
	no heavy metals according to EC/94/62	
Purity Grade	free of RNase and DNase	
	free of pyrogen	
	free of PCR inhibitors	
	free of human DNA	
Shelf - Life	free of endotoxins	
	36 months at controlled storage conditions	
Packaging	pcs per bag: 1000	
	bag per case: 20	
Storage	Storage Temperature: 2°C-40°C, humidity 40%-80%	
	Keep clean, ventilated and out of direct sunlight	
Approved by PakGent quality department		