

Technical Datasheet

Article - No:	TDS-SPTS100	Revision: A0
Remarks	single use only	
Specification		
Product name	SPTS100,100ML Serological Pipette,Individual packaging	
Production conditions	Class 100,000 clean room production	
	No release agent is used	
	Welding moulding	
Classification	CE/IVD	
Dimensions	<p>The drawing shows a side view of a 100ml serological pipette. The total length is 354±2 mm. The bulb diameter is 55±0.5 mm, and the bulb length is 32±0.5 mm. The stem diameter is 4.0±1 mm. The tip diameter is 26±1 mm. The tip length is 24.25±0.2 mm, and the tip diameter is 22.25±0.2 mm. A graduation scale is shown above the pipette, ranging from 0 to 100 ml in 1 ml increments. The scale is labeled '100ml to 0.1ml' and '100ml to 0.01ml'.</p>	
Colour	Clear	
Graduation	Printing	
Nominal Capacity	100ML	
Sterile	Yes	
Material Characteristics	Polystyrene (PS), premium surface	
	filter:high density polyethylene (PE)	
Product Characteristics	biologically inert	
	no heavy metals according to EC/94/62	
	free of RNase and DNase	
Purity Grade	free of pyrogen	
	free of PCR inhibitors	
	free of human DNA	
	free of endotoxins	
	free of ATP	
Shelf - Life	36 months at controlled storage conditions	
Packaging	pcs per bag: 20	
	bag per case: 5	
Storage	Storage Temperature:2°C-40°C,humidity40%-80%	
	Keep clean,ventilated and out of direct sunlight	
Approved by PakGent quality department		