



TECHNOCRATICS (Pvt) Ltd.

ISO 9001:2015 Certified Company

High Quality Clean Room Garments

Sr. #	Technical Parameter:			
Specifications	100D 48F*100D 48F(100D materials)	Technical Requirements	Test Results	Single determination
	75D 72F*75D 72F(75D materials)	/	/	/
Weight (g)	~ 110g/m ² (100D);~ 105g/m ² (75D)	/	/	UP TO STANDARD
Density(b/cm)	165*80 b/cm(100D);158*92 b/cm(75D)			
Electrical Resistance	106-109(ESD stripe), 106 -108(ESD grid)			
Electrostatic dissipation time	less 0.5s from 5000V to 50V(Adapt to Class100)			
Charge(μC/set)	/	Grade A<0.20;Grade B:0.20-0.60	0.18	
		Environment Temperature:20°C±5°C; Relative Humidity:35%±5%	Environment Temperature:20.1°C;Relative Humidity:35.1%	
Static wire gap	5mm(100D);4.5mm(75D)	/	/	
Cleanroom Class standard	Antistatic Stripe material:Class 1000 Antistatic Grid material:Class 100	/	/	

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