

ISO-Sterile CP Zippered Frock ISOSZF Series



ISO-MED



The ISO-Sterile Frock is sterile processed mandarin collar zippered frock and latex free elastic wrist and raglan sleeves that is manufactured from anti-static lightweight ISO Tough material that are individually wrapped in ISO clean easy tear polyethylene bags.

Quality Standards:

- Conforms to Category 2 - Personal Protective Equipment PPE Regulation (EU)2016/425
- Tested against standard EN ISO 13034:2005+A1:2009 protective clothing against liquid chemicals (Type PB[6])
- Tested against standard EN ISO 14325 protective clothing against chemicals
- Tested against standards: EN 1149-5:2008*, protective clothing - electrostatic properties; EN 530, Abrasion resistance; EN 7854, Flex cracking resistance; EN 6530, Resistance to penetration by liquids; EN 13934-1, Tensile strength; EN 9073-4, Trapezoidal tear resistance; EN 863, Puncture resistance; and EN 13935-2, Seam strength
- Processed in an NEBB certified ISO Class 4 environment
- Frock is double bagged sterile EO

Shelf Life & Storage

Three (3) years from date of manufacture.
Store in a dry, cool place

Sizes:

Small, Regular, Medium, XL, XXL,



Performance Test Results – ISO-Sterile-CP Frock ISO-Tough White Material

Test Items	Test Method	Units	Target	Judge
Fabric weight	GB/T24218.1-2009	g/m2	±0.5	50
Peeling	FZ/T80007.1-2006/CD	N	>1.5	2.2
	FZ/T80007.1-2006/MD	N	>1.5	2.3
Tear resistance	ISO9073.4-1997/CD	N	>10	18.8
	ISO9073.4-1997/MD	N	>10	38.5
Tensile strength	GB/T3923.1-2013/CD	N	>30	34
	GB/T3923.1-2013/MD	N	>30	50
Elongation	GB/T3923.1-2013/CD	%	>45	100
	GB/T3923.1-2013/MD	%	>45	122.7
Bursting	GB/T 19976-2005	N	>30	55
Anti static on fabric	EN1149-1	Ω	<2.5E+9	2.41E+07
PH	ISO 3071	N/A	<9.5	8.5
Hydrostatic	GB/T 4744-2013	mmH2O	>900	1200
WVTR	GB/T12704.2-2009	g/m2.24h	>1600	2500
Thickness	ASTM D1777	N/A	mm	0.02
Abrasion	EN53C-2010	R	≥11	13

