

## SERVICE MASTER® 500

Article No.: 63101FT01

Service Master® 500 is a limited life coverall made of high breathable SMS material that is resistant to noxious dust and splash. Certified to CE Category III Type 5 & 6, Antistatic to EN1149 and protects against radioactive particles as per EN1073.2.



EN ISO 13982-1:2004  
+A1:2010



EN 13034:2005  
+A1:2009



CHEMICAL  
PROTECTION



EN 1149-5:2008



EN 1073-2:2002



- EN ISO 13034 (T6)
- EN ISO 13982 (T5)
- EN 1073-2
- EN 1149-5
- CE CAT III

- SUPERB LIQUID PROTECTION
- CHEMICAL & DUST RESISTANT
- EXCEPTIONAL FIT
- COMFORTABLE DESIGN
- ANTISTATIC
- SILICON-FREE

### EXCELLENT BARRIER PROTECTION

- A very effective in holding out dust particles and chemicals to meet with 5/6 standards - even better than its predecessor.

### HIGHER COMFORT

- Is lighter and even more breathable than before and certainly the most comfortable 5/6 product on the market.

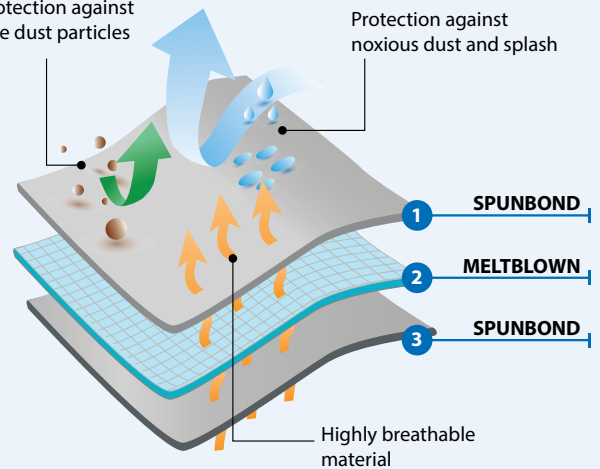
### ENVIRONMENTALLY FRIENDLY

- Uses 20% less raw materials than any other product on the market whilst offering better barrier.

### SMS PROTECTION

Protection against  
fine dust particles

Protection against  
noxious dust and splash



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**STYLE & COMPONENTS**

- 3-piece hood
- 2-way #5 nylon coil zipper
- Storm flap with adhesive tab for secure fastening
- Elasticated back waist
- Breathable fabric
- Knitted cuffs
- Elasticated ankles

**PACKING**

**APPLICATIONS**

- Industrial & Petrochemical
- Agriculture & Farm Pesticide
- Abattoirs
- Asbestos Handling
- Car Industry
- Clean Room Farming
- Food Processing Industry
- Maintenance and Repairs
- Medical / Emergency Services
- Pharmaceutical
- Police - Scene of Crime
- Forensic Science
- Technology Industry
- 2-Pack Paint Spray
- Waste Management Services

**SIZE CHART**

HEIGHT		
S	164-170cm	(5'4" - 5'6")
M	167-176cm	(5'5" - 5'9")
L	174-181cm	(5'8" - 6')
XL	179-187cm	(5'11" - 6'2")
2XL	186-194cm	(6'1" - 6'4")
3XL	194-200cm	(6'3" - 6'6")

CHEST		
S	84-92cm	(33" - 36")
M	92-100cm	(36" - 39")
L	100-108cm	(39" - 42")
XL	108-115cm	(42" - 45")
2XL	115-124cm	(45" - 49")
3XL	124-132cm	(49" - 52")

**DONNING / DOFFING**


Performance of Glyptec® SERVICE MASTER®500 Coverall Physical Data	Test Method	Index of penetration	Index of repellency
Resistance to 30% Sulphuric Acid	EN 368	3/3	3/3
Resistance to 10% Sodium Hydroxide	EN 368	3/3	3/3
Physical Data	Test Method	Class Result	
Whole Suit Reduced Spray Test (Type 6)	EN 13034	Pass	
Whole Suit Inward Leakage for Fine Particles (Type 5)	BS EN ISO13982-(1&2)	Pass - Ljmn 82/90 ≤ 30% Ls 8/10 ≤ 15%	
Abrasion Resistance	EN 530 Method 2	2/6	
Trapezoid Tear Resistance	ISO 9073-4	1/6	
Seam Strength	BS EN ISO 13935-2	3/6	
Flex Cracking Resistance	ISO 7854 Method B	6/6	
Puncture Resistance	EN 863	1/6	
Resistance to Ignition	EN 13274-4 Method 3	Pass	
Bursting Strength	ISO 13938-1	2/6	
Tensile Strength	ISO 13934-1	1/6	
Protection Against Radioactive Contamination	EN 1073-2:2002	1/3	
Anti-static	EN 1149-5:2008	Pass on both sides	

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