

CT1S400 without Air Distribution System

Style: CT1S400
Make: Lakeland

Featuring soft and flexible multilayered non-woven fabric, lightweight and effective chemical barrier suit against most inorganic chemicals for protection against splashes and sprays of hazardous chemicals in Type 3 and 4 applications.

Fabric and Weight: Polyethylene barrier film &
Continuous filament polypropylene non-woven, 87 GSM

Features & Benefits

- Multi-layer barrier fabric offers effective protection against numerous chemicals.
- Highly visible: Bright Yellow color for improved worker safety
- Lightweight, low nosiness for comfort and durability
- Stitched and hot taped seams for fully impervious seams.
- Hood with flexible mylar face visor provides all-around vision
- Front entry with storm flap over zipper
- Elastic wrist with thumb loop
- Gloves can be connected to clothing by glove connector
- 2 exhaust ports with shrouds to prevent the invasion of harmful vapor
- Airline hose with connector on back which connect all kinds of air tube
- The air distribution system in the hood and air permeable collar provides cooling air through the suit, making the wearer more comfortable and better able to focus on tasks
- Protection against long-time hazards



ChemMax CT1S400

Chemical Suit Selection	Seams	Garment Sizing																												
<p>Selection of an appropriate chemical suit is vital in ensuring and optimising protection, comfort and cost.</p> <p>1. The chemical? The primary consideration is the chemical. What does a permeation test ('sweatthrough') mean? How toxic is it and how much will cause harm? How to calculate safe use time.</p> <p>2. The task/hazard type? What type of spray hazard does the application present? Determining which applies, can have important consequences for garment options.</p> <p>3. Physical/environmental factors? What physical and environmental factors might be important in the application?</p> <p>Request your copy of 'The Guide to Chemical Suit Selection' from sales.india@lakeland.com</p>	<p>Seams</p> <p>All ChemMax® and coversalls feature stitched and taped seams for maximum strength and protection.</p>	<p>Garment Sizing</p> <p>Lakeland garments are cut and sized generously and according to the Super-B style for maximum freedom.</p> <table border="1"> <thead> <tr> <th>Size</th> <th>Body Height (cm)</th> <th>Chest (cm)</th> <th>Waist (cm)</th> </tr> </thead> <tbody> <tr> <td>S</td> <td>164-170</td> <td>84-92</td> <td>82-88</td> </tr> <tr> <td>M</td> <td>170-176</td> <td>92-100</td> <td>88-94</td> </tr> <tr> <td>L</td> <td>176-182</td> <td>100-108</td> <td>94-100</td> </tr> <tr> <td>XL</td> <td>182-188</td> <td>108-116</td> <td>100-106</td> </tr> <tr> <td>XXL</td> <td>189-194</td> <td>116-124</td> <td>106-112</td> </tr> <tr> <td>XXXL</td> <td>194-200</td> <td>124-132</td> <td>112-114</td> </tr> </tbody> </table> <p>Selection of the appropriate sized garment is important in maximising comfort, protection and durability.</p>	Size	Body Height (cm)	Chest (cm)	Waist (cm)	S	164-170	84-92	82-88	M	170-176	92-100	88-94	L	176-182	100-108	94-100	XL	182-188	108-116	100-106	XXL	189-194	116-124	106-112	XXXL	194-200	124-132	112-114
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