

Micr^oMAX[®]

3P

A Revolution in PPE Coverall Design

 **Lakeland**
INDUSTRIES, INC



Micr:MAX[®] 3P "Super B" Garment Design

3P



Respirator fit hood
(M3P428E and M3P414E Styles)



Super B pattern design

Inset Sleeves

Flap over zipper system

Elastic Back

2 way zipper system

Easy donning and doffing

Double gusseted crotch system

Light weight

Excellent barrier protection



Crouch



Kneel



Bend



Stretch

Work Comfortably with No Rip-Outs!

“

... The Super B Pattern and Double Gusseted Crotch System make the MicroMAX® 3P coverall like no other coverall on the market today. It's a revolution in PPE garment design...

”

MicroMAX® 3P is the newest addition to the Lakeland brand of MicroMAX® products. The MicroMAX® 3P



Super B pattern design features a tailored pattern cut, inset sleeves, elastic back and a double gusseted crotch that allows unparalleled freedom of movement.

What's the difference between the Super B and competitive products? Competitive non gusseted coveralls have the crotch dropped lower to allow for reaching without ripping out, and yoke style sleeves put a seam in the chest which is vulnerable to chemical penetration. MicroMAX® 3P Super B with the double gusseted crotch and inset sleeves eliminates those flaws, the result being a garment designed to fit, and is not just a "larger bag."

Perfect for general duty work environments, Lakeland brand MicroMAX® 3P utilizes 3 barrier layers to provide an excellent level of protection. Dirt, grease, grime and light liquid splashes and spills are no problem for MicroMAX® 3P. It's an excellent low cost economical alternative that provides you with high quality protection.



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MicrMAX[®] 3P

Available Styles



M3P412



M3P414



M3P417



M3P428

Standard Features



Respirator Fit Hood



Flap Over Zipper



Elastic Back



Double Gusseted Crotch

Physical Properties

Physical Property	Test Method	MicroMAX [®] 3P	Physical Property	Challenge Chemical	Test Method	Penetration Rate
Basis Weight	ASTM D3776	2 oz/Sq. Yd. (68g/Sq. M.)	Chemical Barrier	40 Weight Motor Oil 100% Concentration	ASTM F903	> 60 minutes
Thickness	ASTM D5729	12 Mils	Chemical Barrier	Sodium Hydroxide	ASTM F903	> 60 minutes
Grab Tensile MD	ASTM D5034	21 lbs. 17 lbs.	Chemical Barrier	Isocyanate based Paint 100% concentration	ASTM F903	> 60 minutes
XD			XD	100% concentration	ASTM F903	> 60 minutes
Trap Tear MD	ASTM D 5733	12.1 lbs. 7.7 lbs.	Chemical Barrier	Bleach 100% Concentration	ASTM F903	> 60 minutes
XD			XD	100% Concentration	ASTM F903	> 60 minutes
Abrasion Resistance	ASTM D 4966	3800 Cycles	Chemical Barrier	Diazinon 100% Concentration	ASTM F903	> 60 minutes
Ball Burst	ASTM D 3787	64 lbs.	Blood Borne Pathogen Barrier		ASTM F1670	> 60 minutes
Air Permeability	ASTM D 737	< .562 CFM/Sq. Ft.	Blood Borne Pathogen Barrier		ASTM F 1671	Pass

Contact Information



United States

Lakeland Customer Service
800-645-9291
256-584-3565
Fax: 256-350-0773
Email: sales@lakeland.com

Canada

Lakeland Customer Service
800-489-9131
519-757-0700
Fax: 519-757-0799
Email: sales_canada@lakeland.com

www.lakeland.com

