Lakeland ARC TECH® Premium Quality

PVC FR/ARC RATED RAINWEAR

ANSI Certified • ASTM Arc and Flash Fire Rated for Electric and Gas Applications

Lakeland PVC FR/Arc Rated Rainwear has been tested against these 5 chemicals!

- Acetone
- Sodium Hydroxide
- Toluene
- Hydrofluoric Acid
- Sulfuric Acid

See test results on back page

Rain Jacket
AJPVC10LY
Arc Rating: 8.3 cal/cm²
Ebtas: 43 cal/cm²
HAF: 82%
MVTR: 471 G/M²/24H
Total % body burn: 13.66%
3rd Degree Burn: 6.28%
ANSI 107-2015, Type R, Class 3
ASTM F1891 Arc Flash
ASTM F2733 Flash Fire
ASTM F903 Chemical Resistance

- Oversized hood
- D-ring pass through
- Vented back
Sizes: S-6X
Tall Sizing Available

Bib Style Rain Pant
ABPVC10LY
Arc Rating: 8.3 cal/cm²
Ebtas: 43 cal/cm²
HAF: 82%
MVTR: 471 G/M²/24H
Total % body burn: 13.66%
3rd Degree Burn: 6.28%
ANSI 107-2015, Class E
ASTM F1891 Arc Flash
ASTM F2733 Flash Fire
ASTM F903 Chemical Resistance

- Cargo Pocket
- Non-metallic, quick release clips
- 2 snap fly
- Anti-wicking dam
Sizes: S-6X
Tall Sizing Available

800-645-9291
www.lakeland.com
### PVC FR/ARC Rainwear Permeation Testing - ASTM F903-18, Procedure A

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<th>Challenge Chemical</th>
<th>CAS Number</th>
<th>Replicate</th>
<th>Average Sample Thickness (mm)</th>
<th>Test Temperature (°C)</th>
<th>Results After 5 min @ 0 psig</th>
<th>Results After 10 min @ 2 psig</th>
<th>Final Results</th>
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