



OBERON[®]

Advanced Technology
a Generation ahead!!

**The Leader
in Arc Flash
Protection**



Extensive line of Arc Flash protection against the hazard of your task



ASTM F2178 Tested
Meets NFPA 70E

ARC15

ATPV 15cal/cm²
NFPA 70E
Hazard/Risk Category 2



ASTM F2178 Tested
Meets NFPA 70E

ARC25

ATPV 29cal/cm²
NFPA 70E
Hazard/Risk Category 3



ASTM F2178 Tested
Meets NFPA 70E

ARC40

ATPV 43cal/cm²
NFPA 70E
Hazard/Risk Category 4



ASTM F2178 Tested
Meets NFPA 70E

ARC50

ATPV 65cal/cm²



ASTM F2178 Tested
Meets NFPA 70E

ARC65

ATPV 68cal/cm



ASTM F2178 Tested
Meets NFPA 70E

ARC100

ATPV 111cal/cm²



ASTM F2178 Tested
Meets NFPA 70E

ARC100B
Ballistic Protection

ATPV 112cal/cm²
Tested for Ballistic Protection



ASTM F2178 Tested
Meets NFPA 70E

ArcShield™

ATPV 12cal/cm²
NFPA 70E
Hazard/Risk Category 2

Coveralls are available in Arc15, Arc25, Arc40 and Arc65

Pioneer and Leader in Arc Flash Protection

Oberon leads the industry in Arc Flash PPE. Since 1985, when Oberon developed the first Arc Flash protective faceshield and 1987 when Oberon developed the first Arc Flash protective hood, the industry has looked to Oberon as the standard for quality, compliance and innovation . . . in safety and worker welfare, there is no second place!

What makes Oberon's Arc Flash PPE superior?

- ✓ **Inherently Flame Resistant Fabrics** - Oberon's *NEW!!* line of Flashguard™ Arc Flash PPE is manufactured of custom fabrics, which are inherently (permanently) Flame Resistant. With FR Cotton (Flame Retardant Treated), the Flame Resistance could be washed out.
- ✓ **Lighter Weight** - The ArcFlash garments are built from Oberon's custom fabrics which are as much as ½ the fabric weight of comparable FR Cotton systems. Lighter weight means greater comfort with extended use. No other manufacturer has a lighter weight (cal/weight) garment.
- ✓ **Improved Visibility** - Oberon's Hoods incorporate the new ARC-X™-2003 Arc Flash protective windows. These revolutionary new windows offer the same protection with significantly better visible light transmission (VLT) than anything built before!
- ✓ **Window with Greater Impact Strength** - The new Arc-X-2003 Arc Flash protective windows are manufactured with a special, proprietary formulation of Polycarbonate. Polycarbonate is the material of choice in the safety industry vs. simple propionate. All Oberon ArcFlash windows are now single layer for better vision and optics.
- ✓ **Scratch Resistant Coated** - All Hood windows are coated on the outer surface to be scratch resistant to extend their useful life, with a permanent Antifog coating on the inner surface.
- ✓ **Comfort** - the FreshAir Hood Ventilation System is an exclusive option to any Oberon's Flashguard Hood. While the user will sweat and complain about other hoods, the FreshAir system will improve their comfort with a steady stream of air blown into the hood. *Only from Oberon!!*

The Arc Cooling Vest is the only cooling vest on the market tested under actual arc flash conditions to insure it is safe for use by electrical workers. Other cooling vests include cooling packs which will be flammable and dangerous when exposed to an arc flash incident! *Exclusively from Oberon!*
- ✓ **ArcShield™** - A technically superior product to any other faceshield on the market for low level arc flash hazards. Designed to comply with NFPA 70E Hazard Risk Category 1 & 2 work!!
- ✓ **Rubber Insulating Gloves** - Oberon now offers a full Arc Flash PPE kit of clothing, gloves and carry bags in a full range of Arc Hazard Levels and Voltages!
- ✓ **Compliance** - All of Oberon's line of ArcShields & Flashguard clothing comply with the NFPA 70E-2000, ASTM F1959-99, ASTM F1506-02a and ASTM F2178-02.

It all adds up to the fact that Oberon is not just the Pioneer & Leader Oberon is the **first** and **only** choice in Arc Flash protection!!



Your complete source for Arc Flash Protection!



Arc Flash Kits

Complete Kit with Arc Flash Clothing, Rubber Gloves, Leather Protectors & Bag



Glove Kits

Rubber Gloves, Leather Protectors & Storage Bag



Insulating Gloves

Oberon offers a full range of ASTM D-120 compliant rubber gloves & protectors



Arc Blankets

15KA & 25KA models available



Arc Flash Clothing

As the Leader in the industry, Oberon offers the most extensive line of NFPA 70E compliant products



Arc Flash Gloves

Thermal protection for use outside the prohibited space as defined by NFPA 70E

Always perform a Hazard Assessment before specifying P.P.E.

For additional information or to order:

On the Internet @



www.arcflash.com



Oberon By Telephone

1-800-FACE-FIT
(322-3348)

Toll Free in USA & Canada
8:30AM to 5:00PM (E.T.)
Monday through Friday
or fax 508-999-4443



E-Mail us at:

Sales @ oberoncompany.com
Service @ oberoncompany.com
TechSupport @ oberoncompany.com



**Fax-on-Demand
Tech-Line**

1-888-322-3348
Toll Free in USA & Canada
Receive Product Information to your fax machine

or

**Contact Your Local
Oberon Distributor**