



OBERON ARC Flash Clothing

LOTO

**RFQ TCG40 Enquiry
TCG40. LAN40 & CAT 40**

TCG4B Series Arc Flash Suit

PRODUCT PART NUMBER

TCG4B- SIZE

Consists of 40cal/cm2-

TCG® Hood with Window and Hard Cap.

Hip – Length Coat

Bib-Overall

Optional-Hood Ventilation System

Optional-LED Hood Lamp



PRODUCT DETAILS

Sizes – SMALL – 5XL

Light Weight Fabric

Fabric Content- Inherently Flame Resistant Aramid

Calorie – 40 cal/cm2 -PPE - 4



PRODUCT DESCRIPTION

TCG40 Series offers maximum durability & protection.

FEATURES AND BENEFITS

Ultralight fabric.

Adjustable suspenders on biboverall for easy don/off

Coat has knit cuffs, zipper front closure

Oberon logo on Front Chest.

Nomex ® Threads on all seams.

No Pockets.



IFR= INHERENTLY FLAME RESISTANT fabric, has a flame resistant quality built right into the fiber. The resistance to flame is a fundamental characteristic or quality of the fabric. It cannot be removed or washed out.

LAN40 Series Arc Flash Suit

PRODUCT PART NUMBER

LNS4B- SIZE

Consists of 42cal/cm2-

TCG® Hood with Window and Hard Cap.

Hip – Length Coat

Bib-Overall

Optional-Hood Ventilation System

Optional-LED Hood Lamp



PRODUCT DETAILS

Sizes – SMALL – 5XL

Light Weight Fabric

Fabric Content- Inherently Flame Resistant Modacrylic/Aramid

Calorie – 42 cal/cm2 -PPE - 4

PRODUCT DESCRIPTION

LAN40 Series offers maximum durability & protection.

FEATURES AND BENEFITS

Hoods utilize a patented True Color Grey face shield technology which produces no color distortion while performing common work tasks and comes with a scratch resistant, anti-fog coating.

Arc flash suit set comes equipped with a hood, coat, and bib overall.

Color Navy Blue

IFR= INHERENTLY FLAME RESISTANT fabric, has a flame resistant quality built right into the fiber. The resistance to flame is a fundamental characteristic or quality of the fabric. It cannot be removed or washed out.



CAT40 Series Arc Flash Suit

PRODUCT PART NUMBER

FRTC4B- SIZE

41cal/cm2-PPE4

PRODUCT DETAILS

Sizes – SMALL – 5XL

Weight of Fabric-19 oz

Fabric Content- FR Treated 88% Cotton/12% Nylon

Fabric Color -Color Khaki



FEATURES AND BENEFITS

Meets ANSI /ISEA 125 Level 2 Conformity.

Hoods utilize a patented True Color Grey (TCG™) arc flash face shield technology which produces no color distortion while performing common work tasks and comes with a scratch resistant, anti-fog coating.

Arc flash suit set comes equipped with a flame resistant treated cotton hood, coat, and bib overalls.

FLAME RETARDANT TREATED (FRT) FABRIC such as cotton has been treated with a flame resistant chemical that is a chemical has been applied to the surface of the fabric so that it becomes resistant to flame. The flame retardant chemical may be washed out if improperly laundered.



TCG40 Series Thermographer Gloves USED FOR ALL 40 CAL/CM2 SUITS

PRODUCT PART NUMBER

TCG40-GLOVE-SIZE

Thermographer Goves for ARC Flash Protection

PRODUCT DETAILS

Sizes – Regular, Large & XL

Light Weight Fabric

Fabric Content-

Inherently Flame Resistant Aramid

Calorie – 46 cal/cm2 -PPE -4



PRODUCT DESCRIPTION

TCG40 Series offers maximum durability & protection.

FEATURES AND BENEFITS

Ultralight fabric.

Arc Flash Thermographer gloves are manufactured of fabric that has been tested according to ASTM F1959 to provide protection against the heat energy of an Arc Flash incident. Like the Arc Flash garments that are used in this application, the fabric is Flame Resistant and provides some level of insulating protection against the arc flash energy. Again, like the Arc Flash suits, they are rated to reflect the level of protection offered.

IFR= INHERENTLY FLAME RESISTANT fabric, has a flame resistant quality built right into the fiber. The resistance to flame is a fundamental characteristic or quality of the fabric. It cannot be removed or washed out.





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