ENESPRO® AIRLITE ASCEND™ 40 CAL ARC FLASH KIT

enespro®

ELECTRICAL SAFETY HOW IT SHOULD BE

Featuring our Patent Pending DRIFIRE® 4.4™ 40 Cal System

Enespro® AirLite Ascend™ 40 Cal Arc Flash Kit

EN40A2-KIT1

(with Premium Gearbag)

EN40A2-KIT2

(with Dual Fans & Premium Gearbag)

EN40A2-KIT3

(with Premium Backpack)

EN40A2-KIT4

(with Dual Fans & Premium Backpack)

ENHANCED MOBILITY

 Ergonomic design enhancements provide improved fit & function in high-mobility areas

COMFORT IN CRITICAL AREAS

• Knit panels offer advanced comfort where you need it most

MOISTURE MANAGEMENT

 Moisture wicking fabric system helps regulate temperature and mitigate sweat buildup

ENHANCED VISIBILITY

 FR 3M[™] Scotchlite[™] Reflective Comfort Trim enhances visibility in low-light environments

ADVANCED VISIBILITY

 Cutting-edge glow accents shine for up to 8 hours on a full charge providing visibility even in complete darkness

COOLING

 Optional dual fans circulate cool air while working

PREMIUM STORAGE

 Padded compartments & waterproof coating protect equipment during storage and transport

ARC RATING: 40 cal/cm² | CAT 4

MATERIAL: 10.6 Oz. Fabric System with DRIFIRE 4.4 Outer Shell and Quilted Aramid Liner

NEED RUBBER VOLTAGE GLOVES?

KITGCO (Class O Rubber Glove Kit)

KITGC2 (Class 2 Rubber Glove Kit)



EN40A2 -J

ENBAG-LG INCLUDED WITH
EN40A2-KIT1 & EN40A2-KIT2

ENBKPACK-LG INCLUDED WITH EN40A2-KIT3 & EN40A2-KIT4

EN40A2-B



COMPLIANCE

















ENESPRO® AIRLITE ASCEND™ 40 CAL ARC FLASH LIFT FRONT HOOD



Featuring our Patent Pending DRIFIRE® 4.4™ 40 Cal System

Enespro® AirLite Ascend™ 40 Cal Arc Flash Lift Front Hood EN40A2-LFH

EN40A2-LFH-FAN (with Dual Fans)

Enespro AirLite Ascend™ 40 cal Replacement Fan EN40A2-FAN

COOLING

- Lift-front shield allows convenient access to fresh air
- Optional dual fans circulate cool air while working

VISUAL CLARITY

- PureView™ faceshield provides full spectrum color recognition
- Innovative Toric shape reduces glare and visual distortion

DURABILITY

- Premium anti-fog & anti-scratch coating
- Injection molded nanoparticle technology resists UV degradation

ERGONOMIC DESIGN

• Contoured profile and stretch panels ensure a comfortable and secure fit

ARC RATING: 40 cal/cm² | CAT 4

MATERIAL: 10.6 Oz. Fabric System with DRIFIRE 4.4 Outer Shell and Quilted Aramid Liner







COMPLIANCE













ENESPRO® AIRLITE ASCEND™ 40 CAL ARC FLASH JACKET



Featuring our Patent Pending DRIFIRE® 4.4™ 40 Cal System

Enespro® AirLite Ascend™ 40 Cal Arc Flash Jacket EN40A2-J

ENHANCED MOBILITY

- Design enhancements provide improved fit in high-mobility areas
- Extended surface area of stretch paneling allows for full range-of-motion

COMFORT IN CRITICAL AREAS

• Knit panels offer advanced comfort where you need it most

MOISTURE MANAGEMENT

 Moisture wicking fabric system helps regulate temperature and mitigate sweat buildup

ENHANCED VISIBILITY

 FR 3M[™] Scotchlite[™] Reflective Comfort Trim enhances visibility in low-light environments

ADVANCED VISIBILITY

• Cutting-edge glow accents shine for up to 8 hours on a full charge providing visibility even in complete darkness

ARC RATING: 40 cal/cm² | CAT 4

MATERIAL: 10.6 Oz. Fabric System with DRIFIRE 4.4 Outer Shell and Quilted Aramid Liner

COMFORT IN CRITICAL AREAS

200%

MORE
FLEXIBLE*

200%

MORE BREATHABLE*

RELEASES 75% MORE HEAT*

* Than other premium 40 cal arc flash suits



COMPLIANCE





KNIT CUFFS

Improved fit with gloves









ENESPRO® AIRLITE ASCEND™ 40 CAL ARC FLASH BIB OVERALLS



Featuring our Patent Pending DRIFIRE® 4.4™ 40 Cal System

Enespro® AirLite Ascend™ 40 Cal Arc Flash Bib Overalls EN40A2-B

ENHANCED MOBILITY

 Gusseted crotch and pleated knees provide improved fit & function in high-mobility areas

ENHANCED VISIBILITY

• FR 3M™ Scotchlite™ Reflective Comfort Trim enhances visibility in low-light environments

FLEXIBLE FIT

 Adjustable Flex Fit shoulder straps help the suit conform to different body sizes and types

MOISTURE MANAGEMENT

 Moisture wicking fabric system helps regulate temperature and mitigate sweat buildup

ARC RATING: 40 cal/cm² | CAT 4

MATERIAL: 10.6 Oz. Fabric System with DRIFIRE 4.4 Outer Shell and Quilted Aramid Liner



COMPLIANCE













ENESPRO® AIRLITE ASCEND™ 40 CAL ARC FLASH FEATURES

enespro®

ELECTRICAL SAFETY HOW IT SHOULD BE

Featuring our Patent Pending DRIFIRE® 4.4™ 40 Cal System

ATTENTION TO DETAIL



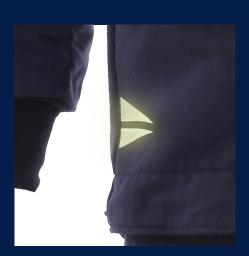


MORE MOBILITY

Stretch paneling now covers an even larger surface area, extending across the shoulder blades to give ultimate freedom of movement.

BETTER FIT

The arm hole was lowered to create a larger opening and stretch paneling was extended through the arm to create a better fit in a critical area of the suit





The glow trim accents provide visibility even in complete darkness. Can be charged by ANY light source, and glows for up to 8 hours on a full charge.



CROSS-BACK STRAP DESIGN

Cross-Back strap design provides a more secure fit over the shoulders, so they won't slip off while working

