# INNOVATION
# ENHANCED SAFETY

HeathBrook




Airport Approved

**Used by London Heathrow Airport**

## WORKER SAFETY

Working around vehicles and heavy machinery is inherently dangerous, especially in darkness, poor weather and other low-visibility conditions.

Workers need to be clearly visible to machine operators and drivers to reduce the risk of collisions and accidents.

## INTRODUCING THE FIBRE OPTIC SAFETY VEST ...



### EXTRA VISIBILITY

Lighting in all directions (360° – up to 3 km away). The entire surface is retro-reflective.

### STATUS SIGNALLING

Flashing during emergencies and constant lighting as a standard mode.

### EASY TO WEAR

Compatible with any PPE garment. Lightweight materials - weighs less than 300g. Breathable construction.

### FITS EVERYONE

Adjustable sizing allows sharing across shifts, reducing costs.

### INTUITIVE HANDLING

Fast haptic handling, even when wearing gloves.

For roadworks, we offer a specially adapted, certified version. Certified to EN 17353:2020 Type B3, the vest can be worn over EN ISO 20471-certified high-visibility clothing in low-light conditions, adding active light when visibility matters most.

## KEEPING YOUR TEAM SAFE

- ✓ Logistics
- ✓ Airports
- ✓ Road works
- ✓ Railways
- ✓ Construction
- ✓ Events
- ✓ Security
- ✓ Mining


## GET IN TOUCH

T: UK +44 (0) 118 931 3200

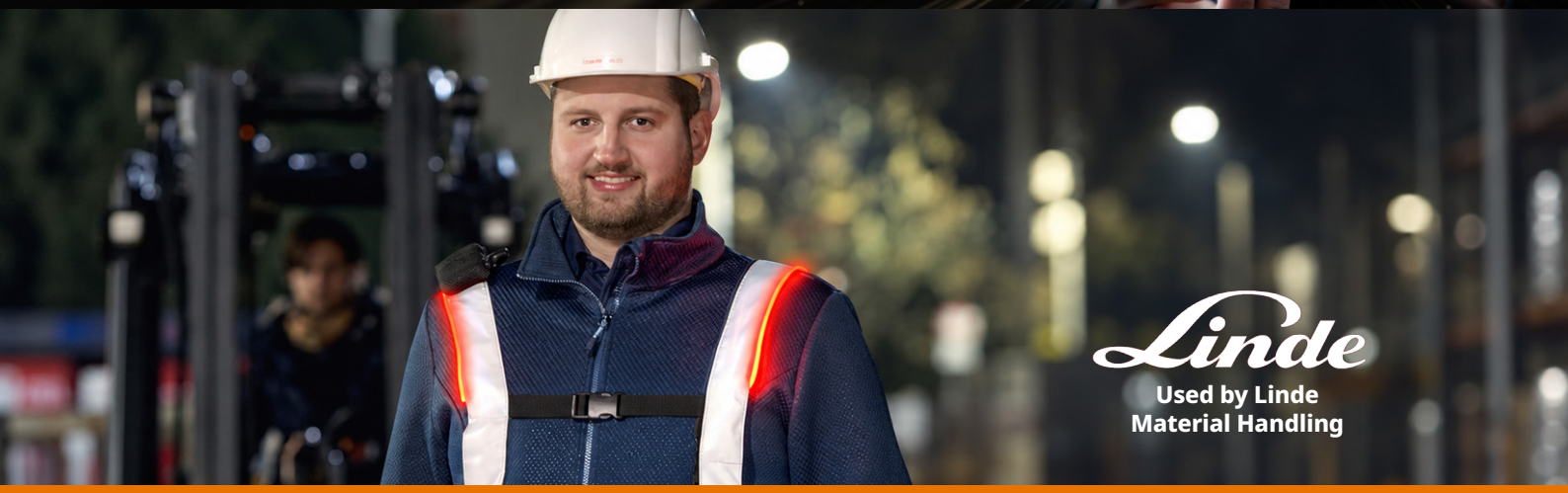
E: SALES@HEATHBROOKLTD.COM

W: WWW.HEATHBROOKLTD.COM


**Get ready to work.**

HeathBrook

# INNOVATION ENHANCED SAFETY




## FIBRE OPTIC VEST FEATURES ...

### REMAIN VISIBLE IN LOW LIGHT ENVIRONMENTS

**Designed for maximum protection and durability.**

#### VISIBILITY
Hi-Vis Yellow and Orange lighting colours in all directions (360°) for up to 3km away. Silver Reflective Tape - EN ISO 20471:2013 + A1:2016

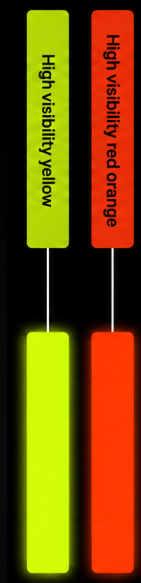
#### MATERIAL & WASHING
IP68-rated without the power bank – fully dust-tight and protected against water immersion under specified test conditions. Easy to care for – simply wipe clean with a cloth. Machine washable (remove the power bank).

#### BATTERY
Compact portable power bank, Input USB C and Output USB C & USB A. Ensures light visibility for up to 30 hours

#### HARD WEARING & LIGHTWEIGHT
Proven durability in extremely challenging and cold environments and under prolonged stress.

#### ELECTROMAGNETIC SAFETY
Meets required electromagnetic safety standards.




#### COLOUR PIPING
Light shines through the translucent trim material.

## PRODUCT DESCRIPTION

| PRODUCT CODE | DESCRIPTION |
|---|---|
| GX-BTHDP-YL | Fibre Optic Safety Vest Only Yellow: |
| GX-BTHDP-OR | Fibre Optic Safety Vest Only Orange: |
| GX-BTUSB | Power Bank - Rechargeable (must be purchased with either vest) |




Operation time up to 30 hours. Charging indicator.

Type C input and output. USB Output.

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