

AS2023





ORKA® Magnus ECO FR AS ARC Coverall

1st-Ever Treated FR fabric with 50% Sustainable Green Fibres • 320gms

PRODUCT DESCRIPTION

ORKA has produced the ultimate flame retardant & antistatic offshore Coverall in a new and sustainable fabric. Designed and constructed as a result of many years of experience in the Oil and Gas industry, the Magnus boasts a wide range of features to protect frontline workers from some of the most hazardous environments

FEATURES & BENEFITS

- FR Cotton/Lyocell/Recycled Polyester/Antistatic
- High performer in industrial laundering
- Soft touch fabric with low shrinkage
- Excellent fit with elasticated waistband
- Offered in 2"chest size increments
- Hi-Vis Nordic design flame retardant tape
- Triple stitched side seams
- 2 x Chest pockets with zippers
- Action back
- Relaxed collar design
- Internal kneepad pockets
- Radio loops on front chest
- Industrial burstable safety zip

Sizes: 36" - 58" Chest, 33"/85cm Leg

Colours: Orange, Navy

Fabric: FR Cotton/Lyocell/Recycled Polyester/Antistatic, 320gms

CERTIFICATION

- EN ISO 11612: 2015 A1, B1, C1, F1
- EN ISO 11611: 2015 Class 1, A1
- EN 1149-5: 2018 (EN1149-3: 2004)
- IEC 61482-2: 2020 ELIM 9,7cal/cm2
- EN 17353: 2020 Type B2
- EN 13034 (Fabric only garment will be certified Q2 2024)

WASH INSTRUCTIONS

















First-Ever Treated FR fabric with 50% Sustainable Green Fibres

meeting the requirements of Multi-Norm protective Workwear.

TENCEL™ is produced from responsibly sourced wood and the recycled polyester allows us to produce a Workwear garment that is

The innovative closed-loop FR treatment process removes 99.9% of

Flame Resistant Workwear







VARMATECH® High-Performing FR Fabric with 50% Sustainable Content

When compared with 4 other well known brand names.

ELIM Arc Flash Test Data

Acheiving the same results on this 320gms fabric than a leading brand with a heavier fabric of 360gms.

Radiant Heat Test Data

When compared with four other leading brands, the ORKA Magnus ECO fabric offers far superior Radiant heat properties.

increased protection

Tensile & Strength

After washing (which is what matters of course), Magnus Eco fabric is 20% stronger in the Warp and over 50% stronger in Tear testing than other marketing leading brands.

stronger.

Sustainable Content

With eco-friendly TENCEL[™] Lyocell and 100% recycled Repreve® Polyester for the smallest environmental footprint possible, whilst meeting the requirements of Multi-Norm protective Workwear.

TENCEL™ is produced from responsibly sourced wood and the recycled polyester allows us to produce a Workwear garment that is durable and suitable for industrial use.

The innovative closed-loop FR treatment process removes 99.9% of chemical waste during the production process

Now available within the renowned range of ORKA Technical & Flame Resistant Workwear.

sustainable.







