



THE ORANGE ONE

**Essential Hi Vis orange rail spec Arc Flash coverall
datasheet**

AHP002-101

AHP002-101**ARMOUR**

0161



The following garments comply with the requirements of Directive 89/686/EEC.

**PRODUCT DESCRIPTION:
AHP002-101**

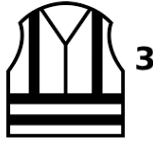
Essential Arc protective and Flame retardant High Visibility Coverall. This conforms to the following standards;

Made from Carrington flameban max 310 fabric Hi Vis orange
EN 1149-5:2018(EN 1149-3:2004), EN ISO 20471:2013 + A1:2016 Class 3, EN ISO 11611:2015 Class 1 A1, EN ISO 11612:2015 A1 B1 C1 F1, EN 61482-2:2020 open arc ELIM = 9.4 cal/cm2 and ATPV = 10 cal/cm2, RIS-3279-TOM Issue 2:2019**SIZE CHART**

Garment Sizes	To fit Chest in Inches (A)	To fit Chest in CM (A)	Short leg Body to fit in CM (B)	Regular leg Body to fit in CM (B)	Tall leg Body to fit in CM (B)	Extra Tall leg Body to fit in CM (B)
SMALL	36-38	90-95	162-166	170-174	178-182	185-189
MEDIUM	40-42	100-105	166-170	174-178	184-188	191-195
LARGE	44	110	174-178	178-182	184-188	191-195
X-LARGE	46-48	115-120	174-178	182-186	188-192	195-199
2XL	50-52	125-130	174-178	182-186	188-192	195-199
3XL	54-56	135-140	174-178	186-190	188-192	195-199
4XL	58-60	145-150	174-178	186-190	188-192	195-199
5XL	62-64	155-160	174-178	186-190	188-192	195-199
6XL	66-68	165-170	174-178	186-190	188-192	195-199

EN ISO 11612
2015

A1,B1,C1,F1

EN ISO 20471
2013 + A1:2016

Class 3

EN 61482-2
2020

ELIM = 9.4 cal/cm2

EN ISO 11611
2015

Class 1, A1

EN 1149-5
2018Pt.3 :2004
Charge Decay

RIS-3279-TOM



Issue 2:2019

Main Fabric:

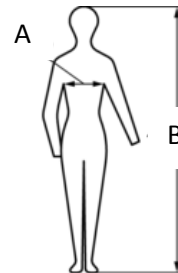
40% Protex (Modacrylic) / 24% FR Viscose / 20% Polyester / 10% Cotton / 4% Aramid / 2% Antistatic

CARE INFORMATION

- Do not bleach, do not boil, do not use soap based products – only detergents.
- Dirty clothing may lead to a reduction in protection
- Company will not accept liability for garments where care labels have been ignored, neglected, defaced or removed.
- Always store in clean dry conditions.
- Do not store in places subject to direct strong sunlight.
- Maximum washes x5

**X5**
Max
Washes**100%
INHERENT
MADE IN UK**

0161

**LEG SIZE**

LEG LENGTH	Inside leg in Inches
Short	29
Regular	31
Tall	33
Extra Tall	36

LIMITATIONS OF USE**Limitations of use:** This garment must always be worn correctly, fully fastened and without defects, to ensure adequate protection. The Garment uses hook and loop fastenings, make sure these are in the closed position and the hook and loop are not exposed during use.**Keep clean:** This garment must be kept clean and it is recommended to make regular comparisons to a new garment.**Disposal:** This garment should be disposed of in a safe and responsible manner.**Storage:** Always store in a clean and dry environment, away from direct sunlight and strong odours.**Aftercare:** Please follow instructions on the care label for washing.**Maximum Wash Cycles:** X5**Repair:** Do not repair. Discard damaged coverall and replace with new.

Please note, the care instructions are not sole factors involved in the longevity and performance of the protective garment. It is the responsibility of the wearer and/or employer to maintain correct usage, storage, care and also carry out, their own risk assessment to ensure this garment meets the level of protection required. The number of cleaning cycles is not the only factor related to the garment. Lifetime will also depend on usage, care, storage, etc.

Discard or clean the garment when dirty, as dirty garments do not offer full protection.

By Armour Hazard Protection. Unit 2a,138 Sydenham Road, Birmingham, B11 1DQ Tel: 0121 771 1027

*Armour Hazard Protection is a registered trademark of Stratford Workwear Limited

CE type-examination conducted by:

Altex. Plaza Emilio Sala, 1 ES-03801 Aloy (Alicante). Approved body number 0161

Module C2 surveillance procedures:

Altex. Plaza Emilio Sala, 1 ES-03801 Aloy (Alicante). Approved body number 0161

Declaration of Conformity: <https://www.armourhp.com/technical-file-downloads>