

CLYDESDALE

Powering the Future

DATASHEET: CLY 58X 100 X

Arc Flash Underwear

The CarbonX Active Base layer is the ideal solution for balancing protection and comfort, It is constructed using advanced fibre technology. The CarbonX Active Base layer is perfect for wearers who want to keep comfortable even in potentially dangerous conditions. The active range is made from a lightweight (230g/m²), double jersey interlock knit fabric comprised of a proprietary blend of high-performance fibres, including a hydrophilic fibre designed to absorb and wick away moisture.

The CarbonX Active Base layer is a tested and CE marked solution offering Arc Class 2 protection (7kA, 0.5s) when worn with Clydesdale's NOAH garments.

The CarbonX Active Base layer meets the following standards:

- EN 61482 1-1, 10cal/cm² (ATPV)
- EN61482-1-2 (Class 1, 4kA)
- EN1149-3
- EN1149-5
- EN ISO 11612 (A1,B1,C1,F1)



Part Number	Description
CLY 586 100 X	Arc Flash Underwear Top
CLY 583 100 X	Arc Flash Underwear Bottoms

*To order please refer to sizing chart for the relevant Part No.
(X) Example: If you wanted to order a Large pair of trousers
you would use code CLY 583 100 3*



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SIZING CHART (Part No. X)								
Points of Measure	S (1)	M (2)	L (3)	XL (4)	XXL (5)	3XL (6)	4XL (7)	5XL (8)
Chest (To Fit) Inches	36-38	38-42	42-46	46-48	48-52	52-54	54-58	58-60
Chest (To Fit) Cm	91-97	98-104	105-115	116-122	123-130	131-138	139-145	146-152

SIZING CHART (Part No. X)								
Points of Measure	S (1)	M (2)	L (3)	XL (4)	XXL (5)	3XL (6)	4XL (7)	5XL (8)
Waist (To Fit) Inches	30-32	32-34	34-36	36-40	40-42	42-46	46-48	48-52
Waist (To Fit) Cm	76-82	82-86	86-92	92-102	102-108	108-118	118-122	122-132
Inseam (Long john style)	29 ½	30	30 ½	31 ½	32 ½	32 ½	33 ½	33 ½

