



Size Chart

DRIFIRE® HYDROLite Jacket (and Bib – Page 3)

US SIZE	SM	MD	LG	XL	2X	3X
CHEST Inches Centimetres	33 – 37 83.8 – 94.0	37 – 41 94.00 – 104.1	41 – 45 104.1 – 114.3	45 – 49 114.3 – 124.5	48 – 52 121.9 – 132.1	52 – 56 132.1 – 142.2
SLEEVE LENGTH * Inches Centimetres	37 94.00	38 96.5	38.5 97.8	39.5 100.38	40.5 102.9	41.5 105.4
CENTRE BACK	HYDROJACK 35" (88.9 cms) all sizes HYDROBOMB 30" (76.2 cms) all sizes					

Short: -3" (7.62 cms) off centre back length and -1.5" (3.81 cms) off sleeve length.

Tall: +3" (7.62 cms) added to centre back length and +1.5" (3.81 cms) added to sleeve length.

Continue



When to Size Up

Over Garments (Rainwear): When ordering outer shell layers meant to completely encapsulate you while wearing a fully equipped structural uniform underneath, always take your body measurements while wearing the full uniform. If you cannot measure with your layers on, default to one size up. Because the HYDROLite system (Jacket and Bib Kit) is heavy-duty foul-weather, outer shell rainwear constructed from 3-layer GORE-TEX PYRAD® fabric, it is intentionally cut with significant "oversize ease" to fit comfortably over base layers, standard work shirts and thick winter jackets.

How to Measure Your Chest

To measure your chest for the DRIFIRE® HYDROLite Jacket, you must measure horizontally around the fullest part of your chest, keeping the tape straight across your shoulder blades and directly under your armpits. Because the HYDROLite Jacket is a protective GORE-TEX PYRAD® outer layer, the chest circumference is the primary measurement used to determine your numeric size (SM through 3X). Getting this right ensures your Jacket fits across your upper torso, allowing you to reach forward and overhead without the fabric pulling tightly or tearing at the back seams.

How to Measure Your Sleeve Length

To measure your sleeve length for the DRIFIRE® HYDROLite Jacket, you must use the standard three-point industrial apparel method: measure from the centre back of your neck, across the top of your shoulder and down the outside of your arm to your wrist bone. Because the HYDROLite is a heavy-duty, waterproof GORE-TEX PYRAD® rain Jacket designed for utility and outer-layer safety, measuring this way ensures the sleeves cover your arms fully during movement without leaving your wrists exposed to harsh weather or thermal hazards.

How to Measure Your Centre Back

Measure vertically from the base of the collar at the back of the neck straight down to the bottom edge hem of a good-fit, in-use Outerwear Jacket.

For further information, Download the National Safety Apparel (NSA) Body Measurement Guide (Men's) – Important Information at:

<https://arcflashwear.com/nsa-body-measurement-chart>

Continued





Size Chart

DRIFIRE® HYDROLite Bib

US SIZE	SM	MD	LG	XL	2X	3X
WAIST Inches Centimetres	29 – 33 73.7 – 83.8	33 – 37 83.8 – 94.0	37 – 41 94.90 – 104.1	41 – 45 104.1 – 114.3	45 – 49 114.30 – 124.5	49 – 53 124.5 – 134.6
INSEAM Inches Centimetres	28 71.12	29 73.66	30 76.20	30 76.20	30 76.20	30 76.20

Short: -2" (5.08 cms) off inseam.

Tall: +2" (5.08 cms) added to inseam.

Continued



When to Size Up

Over Garments (Rainwear/Chemical Suits): When ordering outer shell layers meant to completely encapsulate you while wearing a fully equipped structural uniform underneath, always take your body measurements while wearing the full uniform. If you cannot measure with your layers on, default to one size up. Because the HYDROLite system (Jacket and Bib Kit) is heavy-duty foul-weather, outer shell rainwear constructed from 3-layer GORE-TEX PYRAD® fabric, it is intentionally cut with significant "oversize ease" to fit comfortably over base layers, standard work shirts and thick winter jackets.

How to Measure Your Waist

To measure the waist for a DRIFIRE® HYDROLite Bib, you must measure around the widest part of your stomach (usually at the navel level), rather than your standard pant waistline. This is because the DRIFIRE® HYDROLite Bib is a heavy-duty, waterproof GORE-TEX PYRAD® safety garment, which extends far higher up the torso than regular Pants. Measuring your true stomach circumference ensures the Bib comfortably encloses your midsection without binding or restricting movement when you bend over on the job.

How to Measure Your Inseam (Most Accurate)

To measure the inseam for a DRIFIRE® HYDROLite Bib, you must measure from the base of your crotch seam straight down the inside of your leg to the top of your work boots. Because the DRIFIRE® HYDROLite Bib is a heavy-duty, waterproof GORE-TEX PYRAD® safety garment, the inseam calculation requires a slightly different approach than everyday Jeans. The fabric is highly structured, meaning a cuff that is too long will bunch up and create a tripping hazard, while a cuff that is too short will let water and wind ride up into your footwear.

- Remove your shoes: Stand up straight against a wall with your feet slightly apart.
- Find the starting point: Place the zero end of a flexible cloth measuring tape at the highest point of your inner thigh (the crotch).
- Measure down: Drop the tape straight down the inside of your leg to your ankle bone or where your pants normally rest on your work boots.
- Read the number: This total length in inches/centimetres is your base inseam.
- Tip: Have a friend help you so you do not bend over, which skews the number.

For further information, Download the National Safety Apparel (NSA) Body Measurement Guide (Men's) – Important Information at:

<https://arcflashwear.com/nsa-body-measurement-chart>

Continued



Men's Body Measurements Guide

1. Chest:

Measure around the fullest part.

2. Waist:

Measure around the natural waistline.

5. Sleeve Length:

Measure from the center back of the neck, across the shoulder and down to the wrist bone.

3. Seat (Hips):

Measure around the fullest part.

4. Inseam:

Measure from crotch seam to the ankle.

