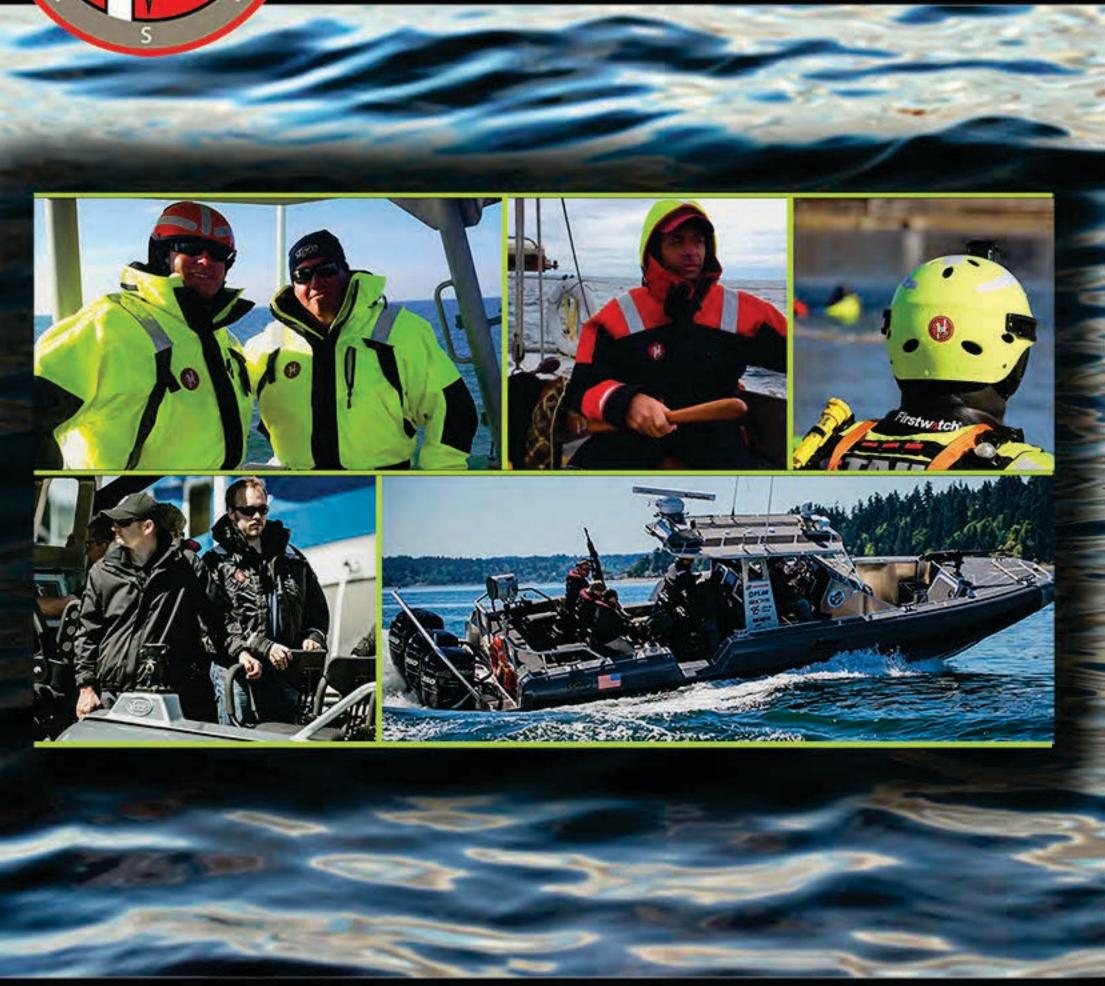


# Professional Products



# FIRSTWATCH



### Our Story



FirstWatch Gear is a brand of Pacific Quest International LLC an international Company & Team of professionals. We bring deep expertise in market intelligence, supply-chain excellence and user specific engineering/design capabilities. FirstWatch draws upon international networks of military, law enforcement, scientific and industrial expertise in diverse fields of human protection.

#### Our Mission

Driven by the Best Solutions for Users
- To work safely, comfortably and confidently,
- Provide superior performance and styling

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### Inflatible Vests

#### FW-38 Pro - 38 Gram Inflatable

#### **Features**

- Li Ingrweight Designed for all day comfort
- Ergo fit over the shoulder to reduce stress or abrasion
- Mesh comfort lined back
- HiPerformance 38 gram Hi Vis Cell
- 2" nylon webbing belt
- CO2 Readiness window & single Point Status Indicator
- Mi coop
- La sh-Tab For Accessories
- SOLAS Reflective Tape on Cell
- H  $\infty$ k/Loop Back Patch

#### **Universal Size**

FW-38ProA: Automatic FW-38ProM: Manual







#### FW-330

#### Features:

- Designed to fit over the shoulder
- Reduce stress/abrasion on the neck
- Neoprene Comfort Collar
- Breathable Mesh Back
- Accessory Pocket in Cover
- Throttle D-Ring
- Lash-Tab for accessories
- SOLAS reflective tape on cell & cover

#### **Universal Size**

FW-330A: Automatic FW-330M: Manual

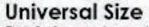


### Inflatable Vests

#### FW-240 - 24 Gram Inflatable

#### Features:

- Light Weight Recreational Inflatable
- Mesh Comfort Collar
- Breathable Mesh Back
- Rip-Stop Cover
- Throttle D-Ring
- Hi-Vis 24 Gram Cell
- SOLAS Reflective Tape on Cell



FW-240A: Automatic FW-240M: Manual







Red/Grey











#### **Re-Arm Packs**







FirstWatch Part Number	Leland Part Number	PFD Style Number	Rearm Description
RA-24M	V86160-84204Z	FW-240M	Inflatable 3 GR, Manual w/ Bayonet
RA-24A	V86000-84204Z	FW-240A	Intlatable 33 Gr. Automatic w/ Bayonet
RA-33M	840AMU-8520Z	FW-330 & AI-50M	Rearm Pack Manual 33 Gr
RA-33A	V85000-8520Z	FW-330A & Al-150A	Rearm Pack Auto 33 Gr
RA-38M	V86160-862020Z	FW-38PROM	Rearm Pack Manual 38 Gr w/ Bayonet
RA-38A	V86000-86202Z	FW-38PROA	Rearm Pack Auto 38 Gr w/ Bayonet

Leland brand Rearm Packs will fit your FirstWatch inflatable. Leland is avaliable at most dealers

### HBV-100

#### **HBV-100 High Buoyancy Vest**

The HBV-100 has been designed to meet the fit, gear requirements and safety needs of todays water professionals. It is the first USCG device approved with up to 23 lbs of gear attached to the vest (to simulate the real world requirements of some professionals). All components such as rescue belt, thigh straps and collars have been tested and approved through the HBV's USCG testing process.









#### **White Water Version**

The HBV-100 high buoyancy rescue vest has been designed and USCG tested to safely carry the gear SAR professionals need to execute their duties.

#### Features:

- USCG Approved to be worn with Level III- A body armour
- USCG Approved with up to 23 lbs of gear worn on the vest
- 3-D construction (circular) design insures optimum comfort/fit
- MOLLE System for flexibility in attaching accessories
- 3" Shoulder (length) adjustment system
- Crotch-Straps
- Quick Release Rescue Belt
- SOLAS Reflective tape Front & Back
- 400D Cordura nylon shell for rugged performance.

#### Sizes:

M/L 34"-44" & XL/XXXL 45"-55

#### Colors:

High Vis Yellow/Black or Red/Black

**USCG Type V Work-Vest** 



**MOLLE Shoulder Adjustment Straps** 

#### **Tactical Vest Version**

Engineered to be the gear won by law enforcement professionals. HBV-100 high buoyancy vest has been designed and USCG approved with the inclusion of Level IIIA body armour and up to 23 lbs. of gear worn on the vest

#### Features:

- The MOLLE system allows customization of gear worn on the vest.
- Easy to attach Duty Belt System has quick release feature (for rapid doffing of vest)
- Neck support collar can be removed.
- Hook/Loop allows attachment of (optional) reflective POLICE patches.
- Adjustable Shoulder allows custom 'length' adjustment.
- Liner has vapor channels for improved ventilation comfort.
- 400D Cordura nylon shell for rugged performance.

#### Sizes:

M/L 34"-44" & XL/XXXL 45"-55

#### Colors:

Black

#### **USCG Type V Work-Vest**





Example of full tactical loadout on vest using MOLLE



### Flotation Vests



#### **AV-800 Pro 4-Pocket Vest (USCG Type III)**

This vest is extremely light and great fitting. The AV-800 is engineered for comfort. Pockets allow stowage of essential gear. It's available in Hi-Vos Yellow with SOLAS Tape Front & Back. For low visibility users the OD Green or Black versions have no reflective tape.

#### Features:

- Fleece Lined Collared Vest
- Ventilation Port at the base of the collar
- Agency Patches can be applied to hook/loop section on back of vest
- 4-Pockets: Upper right fits most radios. Upper left pocket includes lash-tab/
- 2 lover pockets have mesh/webbing organizers.
- 2 Mic loops
- Throttle D-ring

#### Size

S - XXXL

#### Colors:

Hi-Vis Yellow/Black (with SOLAS Reflective Tape) OD Green/Black (No SOLAS Tape) Black (No SOLAS Tape)

Sizes	Chest Measurements
S/M	26"-34"
L/XL	36"-44"
XXL-XXXL	38"-56"



H iVis









Support Collar with Mesh



Adjustable Shoulder Straps



#### AV-500 Hi-Vis Crew Vest

#### Features:

- SOLAS Tape provide exceptional reflectivity
- Shoulder Mesh for ventilation and comfort
- Two flap pockets have hook & loop closures
- Zipper closure and double straps for secure fit
- Superb Fit & Flexibility
- Supersoft PVC flotation foam
- Neoprene collar for comfortable fit

#### **USCG Approved Type III**

AV-500 Sizing Chart		
Style	Size	Chest Measurements
AV-500	Small	32"- 36"
AV-500	Medium	36''- 40''
AV-500	Large	40''- 42''
AV-500	X-Large	44''- 48''
AV-500	XX-Large	48"- 52"





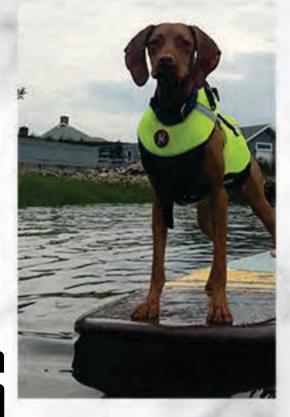
#### **AK-1000 - Flotation Dog Vest**

#### **Features:**

- Specially designed to support your best friend's torso and chest in the water
- The vest adapts to your dog's neck length and body shape
- A Suspension system supports the body and neck during lifting action
- Reflective SOLAS tape and piping provide extra safety at night
- Quick Dry Construction, can be easily washed



Dog Vest Sizing		
Style	Size	Chest Measurement
AK-1000-HV->	X-Small	14"- 18"
AK-1000-HV-S	Small	18"- 22"
AK-1000-HV-M	Medium	22"- 26"
AK-1000-HV-L	Large	26"- 30"
AK-1000-HV-XL	X-Large	30"- 34"



### SWV-100 - SWIMMER'S VEST



#### **SWV-100 - Swimmer's Vest**

Rescue Professionals need gear that allows them to respond to emergency situations safely and quickly. The SWV-100 has been designed to for optimum freedom of movement, swimming performance, protection of the spine and backside with a universal fit.

#### Features:

- Adjustable Shoulders
- Grasp Handle
- 9-Point Adjustment System
- Quick-Release Rescue Belt
- Spine Protection Pad
- Stowed Crotch Straps
- Lower Body But Protection
- Two Stowage Pockets

#### Sizes:

Universial

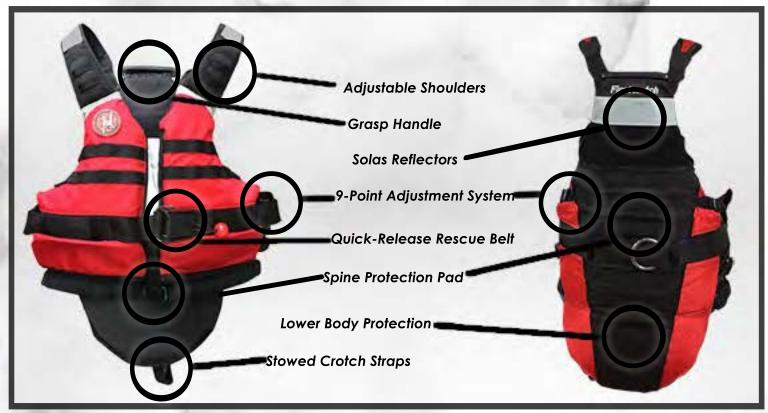
#### Colors:

Hi-Vis Yellow Red-Black

#### **CE:Approval:**

EN ISO 12402-5 EN ISO 12402-6 Special Purpose Device CE European Approved: 50N Special Application Device













# Flo ation Clothing Story



Our Flotation Coats, Suits and Pants origins date back into the early 90's in Canada. Our designer Helmut (Helm) Siepmann set out to develop gear that's easier to wear, rain proof and rugged. Helm has continuously reengineered these designs over the decades.

FirstWatch has earned its reputation among marine professionals as the very finest gear designed to meet their emergency and everyday needs.



The FirstWatch flotation coat design has been selected by the Royal Canadian Navy as their new generation flotation deck parka. These jackets are being built by International Custom Products in Toronto, Canada.

### Testimonials

The guys love these suits! I can't say enough about them. It was around Wore your gear yesterday during some surf testing I did with a wing -20F on Tuesday when we got up to the lake and no one complained all day about the cold.

- T/Sgt. Tom Barden - New York State Police - Division Diving Officer

I love this coat as it has become a part of me and my routine and is extremely comfortable to wear from day. During special circumstances when I don't wear it for work, for example, when flying out to a ship via helo. I find myself feeling incomplete like I'm missing something. This coat was extremely comfortable to wear from day one.

- Capt. Carl Martin Jr. – Unit "Yankee" – San Francisco Bar Pilots

boat. We were navigating in and out of the inlet with about 8 foot swells in a 4.7 inflatable with a SS MFE – It was raining and blowing out of the NE at 20 Knots. In short, it was pretty nasty – Your gear kept me completely dry – it worked great!

- Justin Antolini - BRP

These Guys have been using them and the reviews are coming back great! They have all raved about the jacket and the comfort and fit of the pants. [we] used them in Ft Lauderdale in +80 Degree weather and were amazed at how they breathed and how comfortable they were in the heat.

- Keith Matthews - SFPD

### Bomber Jackets



#### **AB-1100 - Flotation Bomber Jacket**

#### Features:

- Optimum Comfort
- 3D Articulated Sleeve Design
- Thermo Lined Stowaway Hood
- Roomy Cut
- Ultra Soft Foam
- Waterproof Internal Barrier
- Rugged Reinforced Elbows & Cuffs



Hi-Vis Yellow

Orange/Grey

#### SIZES:

S, M, L, XL, XXL (XXXL Red/Black - Special Order) XXXL is not USCG Approved

#### Colors:

Red/Black Orange/Grey Hi-Vis Yellow/Black

**USCG Approved Type III** 

Sizes	Chest Measurements
Small	32"- 36"
Medium	36"- 40"
Large	40"- 42"
X-Large	44"- 48"
XX-Large	48"- 52"
XXXL	54" Plus (Non-Approved)





#### **AB-1100 Pro - Flotation Bomber Jacket**

#### **Features:**

- Solid Colors for Public Safety Use
- Rugged Rip-Stop Nylon Shoulders
- Hook & Loop Name Badge Patch on Left Shoulder
- Accessory Lash Tap on Right Shoulder

#### SIZES:

S, M, L, XL, XXL XXXL is not USCG Approved

#### Colors:

Bl**c**k OD Green, Navy



y OD Green





**USCG Approved Type III** 

### Flotation Coat & Bibs

#### **AC-1100 - 1st Watch Flotation Coat**

#### Fea tires:

- Coa tProvides Longer & Roomier Fit Than The Bomber
- Optimum Comfort
- 3D Articulated Sleeve Design
- Thermo Lined Stowaway Hood
- Roomy Cut
- Ultra Soft Foam
- Waterproof Internal Barrier
- Rugged Reinforced Elbows & Cuffs



Stowaway Hood

#### SIZES:

S, M, L, XL, XXL (XXXL Red/Black - Special Order)

#### Colors:

Red/Black Ora rge/Grey Hi-Vis Yellow/Black

#### **USCG Approved Type III**

Sizes	Chest Measurements
Small	32"- 36"
Medium	36"- 40"
Lorge	40"- 42"
X-Lorge	44"- 48"
XX-Large	48~-52~
XXXI	54" Plus (Non-Approved)







#### **AP-1100 - Flotation Bibs**

#### Features:

- Foam Lined Bib Pants
- Optimum Comfort
- 3D Articulated Knee Design
- Vertical Zips For Boot Entry
- Zippered Thigh & Dreast Pockets
- 2-Way Center Zip
- Boot Cinch Straps
- Waist Adjustment
- Ultra Soft Foam
- Waterproof Internal Barrier
- Rugged Reinforce Butt, Knees & Cuffs
- Nylon-Lined

#### SIZES:

S, M, L, XL, XXL

#### Colors:

Black

FIOTO	tion Bibs Sizing (	Cnart
Style	Description	Waist
AP-1100	Small	26''- 30''
AP-1100	Medium	30"- 34"
AP-1100	Large	34"- 38"
AP-1100	X-Large	38''- 42''
AP-1100	XX-Large	44"- 50"

Not classified as a PFD - must be worn with USCG approved PFD.

### Flotation Suit



#### **AS-1100 - Flotation Suit**

The AS-1100 provides easy to wear protection from the elements. This USCG Approved Type V PFD is engineered to allow the wearer to bend, climb, stretch and sit in comfort. Thermal and flotation performance protection upon immersion in cold water. It works like a wet-suit. Cinching of cuffs, hood, thigh and ankle straps trap water in the suit. Wearer's body warms the water and insulates.

#### Features:

- Head-Support Pillow
- Fleece Lined Collar
- Stowaway Hood
- SOLAS Tape on Hood, Shoulders and Wrists
- Hand-warmer Pockets
- Articulate Elbows & Knees
- Neoprene Inner Cuff Strap Clincher
- Cordura Reinforced Knees, Butt, Elbows & Cuffs
- Internal Suspenders
- Vertical Side Boot Entry Zips
- Napoleon Easy Entry Pockets

#### Sizes:

S, M, L, XL, XXL (XXXL Red/Black Non-approved available Special Order)

#### Colors:

Hi-Vis Yellow/Black Red/Black





Red/Black





Cordura Reinforced Knees



Internal Suspenders



Head-Support Pillow



Neoprene Inner Cuff



AS-1100 Sizing Chart				
Model	Size	Chest Measurement	Overall Inseam Measurement	
AS-1100 Suit	Small	32" - 36"	28	
AS-1100 Suit	Medium	36" - 40"	30	
AS-1100 Suit	Large	40'' - 42''	32	
AS-1100 Suit	X-Large	44" - 48"	34	
AS-1100 Suit	XX-Large	48'' - 52''	36	



### H20 TAC Clothing

#### **H20 Tac - Duty Jacket**

This ja det has been engineered for warmth, breathability and rugged performance.

#### Features:

- Every seam is double stitched and taped.
- Fabric is waterproof and breathable
- Lining is soft, comfortable and durable
- Neoprene Lined cuffs keep the weather and rain out
- The stowaway peaked hood is mesh lined and waterproof
- Fleece-lined collar for comfort
- Dua ISleeve Pockets (hook & loop) for patches
- Velcro Badge Patches
- High-cut collar
- Side-a m entry vents

#### Colors:

Bla & Hi-Vis Yellow Green

#### Sizes

Small-XXXL



Style	Description	Chest (Inches)
MVP-J	Small	30 - 34
MVP-J	Medium	36 - 40
MVP-J	Large	40 - 44
MVP-J	X-Large	44 - 48
MVP-J	XX-Large	48 - 52
MVP-J	XXX-Large	54 - 58









### H20 TAC Clothing



Waterproof Breathable Bib Pants
These specially designed Bibs are designed for all day comfort. External Belt Loops attach easily to the duty belt. These pants incorporate all the pockets required for the first responsder. Removeable padded knee inserts for extra protection. Knee-high vertical boot entry Zips. Two-way center zipper allows easy donning, doffing and urinary relief. The waist belt cinches for personalized fit. Shoulder straps feature quick release snaps for emergency doffing pants.

#### Featu es:

- Every seam is double stitched and taped
- Fabric is waterproof and breathable
- Mesh lining is soft, comfortable and durable

#### **Colors:**

Black Hi-vis Spruce Green

#### Sizes:

S - XXXL

Style	Description	Waist	Inseam
MVP-BIBS	Small	28	28
MVP-BIBS	Medium	30 - 32	30
MVP-BIBS	Large	34 - 36	32
MVP-BIBS	X-Large	38 - 40	34
MVP-BIBS	XX-Large	42 - 44	36
MVP-BIBS	XXX-Large	46 - 48	38





### Ice Rescue Suit

#### RS - 1000 - Ice Rescue

Rescue professionals need gear that allows them to respond safely and quickly to emergency situations. The RS-1000 Rescue Suit has been engineered to don quickly for cold water and ice rescue operations. This universal fit suit features a rugged hi-tenacity nylon shell that is stitched and taped for the ultimate in durability.

A snap out, internal (laminated nylon/foam) liner allows the user to easily slip the suit on and off. It has been designed as a system to meet the safety, mobility and comfort needs of rescue professionals.

#### Features:

- Protective Center Zipper Flap
- Internal suspenders
- Registered Serial Number
- Reflective Rescue Markings
- Zipper Wax
- Stow Bag: Mesh Accessory Pocket



Hi-Vis Yellow

#### Sizes

Universial fit (Built to fit 5'-0" to 6'4")



Protective Center Zip Flap



Reflective Rescue Markings



Serial Number



Internal Suspenders





Stow Bag



#### PA-1000 - Palm Armor Over Gloves

The PA-1000 Over Glove fits the gloves of most ice rescue suits. These universial fit gloves have Kevlar reinforced palms to resist cuts and abrasions from ropes, ice and equipement. The PA-1000 features loop strap stall and hook/loop patch that allows the user to attach the over gloves to the RS-1000 Ice Rescue Suit.

These over gloves were designed with input from safety trainers and professionals



Black

Size:

Universal





### Water Helmet



#### **About The CE EN 1385 Standard: There are six major requirements** for blmets to receive the 1385 standard:

- 1. Field of vision does not interfere with the user's field of vision Extent of coverage

  2. Making sure the helmet covers all necessary parts of the head

  3. Shock absorbing capacity The helmet is dropped with the speed of 2,5m/s onto a solid metal anvil. Inside the metal head there's an accelerometer that measures the forces within the impact. The helmets are tested: High temperatures (+35°C), low temperature (0°C). Each helmet is tested on several areas including the crown, side, rear and front. The peak acceleration must not exceed 250G for any of the impacts.

  4. Retention system performance: the strength of the retention system (webbing) and ability to keep
- 4. Retention system performance the strength of the retention system (webbing) and ability to keep
- the helmet securely positioned on the head.

  5. Buoyancy the helmet must float to the surface.

  6. Durability After all tests the helmet should not show any damage.

#### **Water Helmet – FWBH**

Rescue professionals need gear that allows them to respond safely and quickly to emergency situations. The WH-100 Water Helmet has been engineered for light-weight and comfortable protection. Complies with CE 1385-2012 water helmet standard.

#### **Features:**

- Hi-impact ABS shell
- Accessory side rails and NVG/Go Pro mounting bracket
- 9 ventilation vents
- Close cell EVA molded foam liner for comfort and safety
- Ratchet easy-fit system
- Chin cup webbed strap adjusts to fit
- Removable foam ear protection pads

#### Colors:

Hi-Vis Yellow; Red; OD Green

Sizes	Head Circumference (Inches)	
S/M	21.0 - 22.5	
L/XL	22.5 - 24.4	

Warning: Due to nature of the test standards, a helmet tested to the CE EN 1385 standard is not interned for use is whitewater class for and five as described by the International Canoe Federation. Helmets intended for use in those conditions (no unusual on whitewater rivers) are outside the scope of the CE EN 1385 Standard. It is expected that these helmets will have performance requirements in excess of the particular standard!

#### 9- Bint Ventilation Syste m



Re move able Ear Foam Pads



Easy Fit Rachet System



Padded Interior lining



Motion Camera mount





Hi-Vis Yellow



Red



OD Green



Press Release Jan. 2018

### Canadian Navy Selects FirstWatch Designed Flotation Coats



Internationals Custom Products (ICP) of Toronto in partnership with FirstWatch Safety Gear International has been contracted by the Department of National Defence (DND) to manufacture 3500 flotation jackets. These jackets were designed to meet the demanding needs of The Canadian Fleet. The Royal Canadian Navy Operates in a range of extreme climates around the globe. The DND jackets are Transport Canada approved PFDs.

## FIRSTWATER

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