

**BINGHAM  
INDUSTRIES**

# UHP BLAST SAFETY SUITS



ULTRA QUALITY WATER BLAST PARTS

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SEATTLE, WA | WINSTON-SALEM, NC  
[WWW.BINGHAMINDUSTRIES.COM](http://WWW.BINGHAMINDUSTRIES.COM)



## UHP RATED SAFETY SUITS

- Rated to 40,000 PSI from accidental swipe of rotational water jets
- Chin-to-foot protection including special neck coverage as well as overlapping wrist protection
- Water repellent acrylic fiber outer shell
- Proprietary UHP rated internal fabric material with 100% UHP protection.
- Easily cleaned
- ISO 9001 & 14001 certified manufacturing
- Made in America

## SAFETY WARNING

**Never intentionally hit someone with a stream of high pressure water**

No UHP safety equipment is capable of preventing all injuries. If worn properly, this suit can lessen the severity of injury from accidental exposure to UHP water jets. All safety equipment must be worn in strict accordance with the manufacturers recommended instructions. If you are unfamiliar with the current safety practices for the equipment you own, please contact the manufacturer.

## PROPRIETARY FABRIC

Bingham Industries safety suits utilize a proprietary fabric with UHP resistant fibers woven between the shell and internal layers of the garments. This fabric is produced in accordance with ISO 9001 & 14001 manufacturing guidelines and is thoroughly tested using the same reported guidelines as other UHP rated safety suit manufacturers use. **100% of all areas on Bingham Industries safety suits are made with UHP resistant fabrics.**

## SAFETY TEST RESULTS

PRESSURE		FLOW		NOZZLE TESTED		ROTATION	STANDOFF		LINEAR SPEED		RESULT
BAR	PSI	L/MIN	GPM	MM	INCH	RPM	MM	IN	M/S	IN/SEC	
1034	15,000	11.74	3.1	.86	.034	2800	76	3	.38	15	No Full Penetration
1862	27,000	11.74	3.1	.76	.030	2800	76	3	.38	15	No Full Penetration
2068	30,000	11.74	3.1	.74	.029	2800	76	3	.38	15	No Full Penetration
2758	40,000	11.74	3.1	.68	.027	2800	76	3	.38	15	No Full Penetration

### BUILT IN NECK PROTECTION



All UHP blast jackets come with built in neck protection as part of the product design. These high collars are UHP water resistant and will keep the operator safe from UHP water jet cuts in the event of an accidental swipe.

### FULL WRIST COVERAGE



Each suit is designed with a full coverage wrist cuff to provide overlapping protection between the end of the jacket and the operators blasting gloves. Wrist cuffs provide full mobility and ease of use during equipment operation.

### COMFORTABLE DESIGN



Bingham Industries safety suits are designed to provide comfort and advanced functionality while worn. Features like half-length zippers, double breast Velcro and quick release snaps make for a product that is comfortable to wear and easy to maneuver in.

FULL UHP RATED SAFETY SUIT

- Includes Jacket (1), Overall/ Bib (1) & Gaiter set (1)
- Designed to protect against accidental UHP water contact
- Easy to clean
- Breathable, flexible material for easy movement

*Note: Model is 6' ft (183cm) tall and is wearing a L/XL suit*

ITEM NO.	SIZE	RECOMMEND SIZE
790001	S / M	Up to 5'9 (175cm) or 200 lbs (91KG)
790002	L / XL	Up to 6'5 (195cm) or 260 lbs (118KG)
790003	XXL / 3XL	Over 6'5( 195cm) or 260 lbs (118KG)



BIB | OVERALL

The bib provides full lower body protection in a comfortable design.

ITEM NO.	SIZE
790004	S / M
790005	L / XL
790006	XXL / 3XL



BOOT COVERS

One size fits all design with complete mobility and a quick release Velcro strap

ITEM NO.	SIZE
790007	All

NEW TECHNOLOGY

FORM | FIT | FUNCTION

Bingham Industries safety suits are designed with operator comfort in mind. Every suit is flexible and allows the operator full range of motion while being worn. With no bulky plates inside of the fabric like certain other suits, the Bingham Industries safety suit will provide comfort for operators during an entire work day.

100% UHP water resistant coverage on all areas of our proprietary jackets, bibs and boot gaiters provide your operators more safety than any other suit on the market.

- Breathable fabric
- Easy to clean
- No internal plates
- Full body protection



PRODUCT HIGHLIGHTS