



BULLARD® 88VX BLASTING HELMET



PART NUMBERS AND SCHEMATICS GUIDE

Company Profile

Allredi was formed in the early 2020, when two of the largest distributors in the blasting, coating, safety, and environmental industry, APE Companies and Marco Group International, joined forces. While the qualities both companies are known for have not changed, a lot about our business is new. New abilities. New abilities. New ways to help you win. This calls for a new name, Allredi.

This name exemplifies what we have become. It is completely oriented to the needs of our customers. To your needs. It says that when you call us for anything – products, service, expert advice, anything – you can consider it done. Or even better, Allredi done.

We are your right-now supplier. From skills to SKUs, we deliver the goods fast. So you can be more agile every minute, every day. This is who we are. This is what our new name means. Go ahead and expect excellence, because we're bringing it.

Our Mission and Vision

To be the industry's preferred partner in surface preparation solutions through unrivaled technical expertise, customer experience, product availability, and tailored service offerings.

The Allredi Difference

- **Industry Experience** – With Allredi on your team, you have access to expertise which can only come from decades of industry leadership. We have organized our engineering department, production specialists, customer operations, and safety support into a "Center of Competence." As an Allredi customer, you have access to hundreds of years of cumulative experience related to your operations.
- **Manufacturing Excellence** – Allredi is a U.S. based manufacturer of equipment for the Surface Preparation and Protective Coatings industries. Allredi's engineers benchmark the industry to ensure that we design and manufacture superior products that set the "Gold Standard" for performance, safety, and quality.
- **Legendary Customer Service** – Allredi's legendary customer service team is staffed by friendly, highly-trained individuals who are focused on providing the highest level of product support, order accuracy, and customer satisfaction.
- **Product Availability** – We stock over 10,000 SKU's and have over 45 shipping locations to serve North American and International markets for all major brands of blasting, coating, environmental, and safety equipment. Allredi is your right-now supplier, so you can keep your projects moving. From our foundation of strong relationships, we have built a nationwide network that puts vast inventory and ready service close to our customers. We provide advanced expertise, and we deliver the goods fast – so you can easily access the products and services you need to me more agile every minute, every day.
- **Technology Leadership** – Our website provides: Operator's Manuals, Part Numbers and Schematics Guides, SDS information, and key product features and specifications, providing access to information 24/7.

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PART NUMBERS

Part Numbers	88VX SERIES ABRASIVE BLASTING RESPIRATORS				
	Air Flow Fitting (Constant Flow)	Breathing Tube	Headband Suspension	Belt	Cape
10B88MVX	10BF30B	10B88VXBT	10B88VXRTP	10B4612	10B46416VX 28" Orange
10B88VX3230	10BF30B	10B88VXBT	10B88VXRTP	10B4612	10B46VX 28" Tan
10B88VX1330	10BF30B	10B88VXBT	10B88VXRTP	10B4612	10B13VX 38" Tan
10B88VX3630*	10BF30B	10B88VXBT	10B88VXRTP	10B4612	10B36VX 38" Hibernia
10B88VX36XL30*	10BF30B	10B88VXBT	10B88VXRTP	10B4612	10B36XLVX 38" XL Hibernia
10B88VX3235	10BF35B	10B88VXBT	10B88VXRTP	10B4612	10B46VX 28" Tan
10B88VX1335	10BF35B	10B88VXBT	10B88VXRTP	10B4612	10B13VX 38" Tan

*not shown



10B88MVX
10B88VX3230
10B88VX3235



10B88VX1330
10B88VX1335

PART NUMBERS

Part Numbers	88VX SERIES ABRASIVE BLASTING RESPIRATORS AND SYSTEMS							
	Free-Air® Pump	Climate Control Device	Cape	Air Flow Fitting (Constant Flow)	Breathing Tube	Headband Suspension	Belt	Breathing Line
10B88VXFAPKIT	10BEDP10	N/A	10B46VX 28" Tan	10BF35B	10B88VXBT	10B88VXRTP	10B4612	10BV2050ST
10B88VXSYS16TE	10BEDP16TE	N/A	10B46VX 28" Tan	10BF35B	10B88VXBT	10B88VXRTP	10B4612	10BV2050ST
10B88VXSYS	10BADP20	10BFRIGITRON2000	10B46VX 28" Tan	10BF35B	10B88VXBT	10B88VXRTP	10B4612	10BV2050ST



10B88VXFAPKIT



10B88VXSYS16TE



10B88VXSYS

88VX SERIES LENSES

OVAl 88VX SERIES ABRASIVE BLASTING RESPIRATOR INNER LENSES



**Part
Numbers**

	Dimensions	Thickness	Material	U.O.M.
10B771B	4-1/2" x 13"	.040"	Tritan	25/Pk

RECTANGLE 88VX SERIES ABRASIVE BLASTING RESPIRATOR OUTER LENSES



**Part
Numbers**

	Dimensions	Protective Peel-Off Film	Thickness	Color	Material	U.O.M.
10B771D015	5" x 14"	Two-Sided	.015"	Clear	PETG	50/Pk
10B771R015	5" x 14"	One-Sided	.015"	Clear	PETG	50/Pk
10B771R020	5" x 14"	One-Sided	.020"	Clear	PETG	50/Pk

OVAl 88VX SERIES ABRASIVE BLASTING RESPIRATOR OUTER LENSES



**Part
Numbers**

	Dimensions	Protective Peel-Off Film	Color	Thickness	Material	U.O.M.
10B771020	5" x 14"	One-Sided	Clear	.020"	PETG	50/Pk
10B771040	5" x 14"	One-Sided	Clear	.040"	Acetate	25/Pk
10B88VXOLT	5" x 14"	One-Sided	Smoke	.030"	PETG	25/Pk
10B88VXOLG	5" x 14"	One-Sided	Green	.042"	PETG	25/Pk

88VX SERIES ABRASIVE BLASTING RESPIRATOR TEAR-OFF LENSES









**Part
Numbers**

	Dimensions	Tear-Off	Thickness	Material	U.O.M.
10B7714	8" x 4"	Adhesive	.010"	Mylar	25/Pk
10B88VXLC	13" x 5"	Perforated	.010"	Mylar	25/Pk



CLIMATE CONTROL TUBES

	Part Numbers	BULLARD® SUPPLIED-AIR RESPIRATOR CLIMATE CONTROL DEVICES
		Description
	10BAC1000	Air Conditioner with 1/4" Industrial Interchange and 10B4612 Belt
	10BHC2400	Hot/Cold Tube and 10B4612 Belt
	10BFRIGITRON2000	Air Conditioner and 10B4612 Belt

	Part Numbers	BULLARD SUPPLIED-AIR RESPIRATOR CLIMATE CONTROL DEVICE ACCESSORIES
		Description
	10BMV2400	Hot/Cold Muffler Assembly <i>Includes Green Flow Valve</i>
	10B4612	Belt
	10BHS	Heat Shield

88VX SERIES CAPES

Part Numbers	88VX SERIES ABRASIVE BLASTING RESPIRATOR CAPES		
	Cape Color	Length	Description
10B46416VX	Orange	28"	Sleeveless
10B136416VX	Orange	38"	Sleeveless
10B46VX	Tan	28"	Sleeveless
10B13VX	Tan	38"	Sleeveless
10B21VX	Tan	38"	"Golden Gate" Cape, Cap Sleeves
10B36VX	Tan	38"	Hibernia Parka, Long Sleeves
10B36XLVX	Tan	38"	X-Large Hibernia Parka, Long Sleeves



10B46VX
10B46416VX



10B13VX
10B136416VX



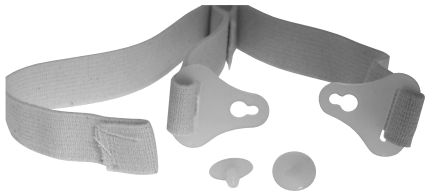
10B21VX



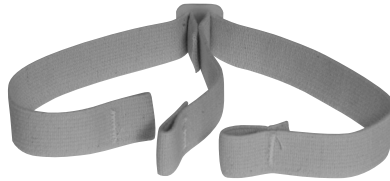
10B36VX
10B36XLVX

88VX SERIES INTERNAL REPAIR PARTS

Part Numbers	88VX SERIES ABRASIVE BLASTING RESPIRATOR INTERNAL REPAIR PARTS	
	Description	
10B20NC	Chin Strap	For use with 10B88VXRTP and 10B88VXTGP
10B88CS	Chin Strap	For use with old style 88VX Respirators with Discontinued Headband Suspension 88VXRT and 88VXTG, and discontinued 99PL plenum
10BRBPCOOL	Polartec® Replacement Brow Pad	
10B88VXRTP	VX Headband Suspension With Plenum - Ratchet Style	
10B88VXTGP	VX Headband Suspension With Plenum - Baseball Style	



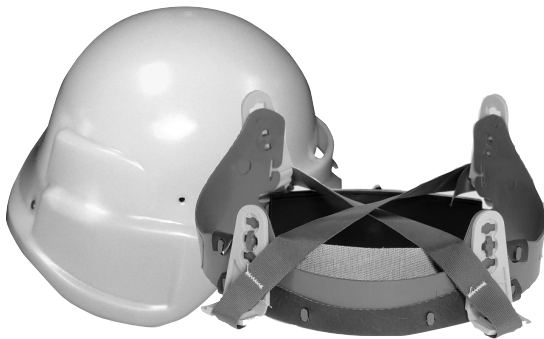
10B20NC



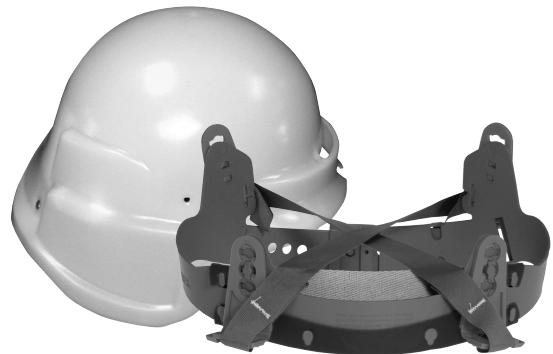
10B88CS



10BRBPCOOL



10B88VXRTP



10B88VXTGP

EXTERNAL REPAIR PARTS

Part Numbers	88VX SERIES ABRASIVE BLASTING RESPIRATOR EXTERNAL REPAIR PARTS
	Description
10B88VXAK	Maintenance Kit - Oval Door, Gasket, Inner Lens, Bail, and Hinge Pin*
10BG7713	Window Frame Gasket, Oval
10B88VXBAIL	Bail (<i>Package of 10</i>)
10B88VXRAK	Maintenance Kit - Rectangular Door, Gasket, Inner Lens, Bail, and Hinge Pin*
10B4612	Belt
10B88CA	Carrying Strap
10BBFW	Box Front Window Frame Adapter
10B77LG	Lens Gasket for use with 10B77BFW2
10B77GLT	Box Front Glass Lens
10B88VXHP	Hinge Pin Replacement (<i>Package of 10</i>)

*Connector clip mounted on the helmet not included with maintenance kits and is not replaceable.



10B88VXAK



10BG7713



10B88VXBAIL



10B88VXRAK



10B4612



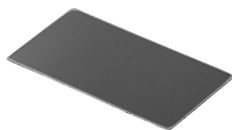
10B88CA



10BBFW



10B77LG



10B77GLT



10B88VXHP

BREATHING TUBES, REPAIR PARTS, QUICK-DISCONNECT COUPLINGS

Part Numbers	88VX SERIES ABRASIVE BLASTING RESPIRATOR BREATHING TUBES AND REPAIR PARTS
	Description
10B88CK	Breathing Tube Connector Kit - Connector with Sleeve, Hardware, Gasket and O-Ring
10B88VXBT	Breathing Tube
10BEVX30	Breathing Tube Assembly With 10BF30B 1/4" Industrial Interchange Quick-Disconnect Constant Flow Coupling and 10B4612 Belt
10BEVX40	Breathing Tube Assembly With 10BF40B 1/4" Industrial Interchange Quick-Disconnect Adjustable Flow Coupling and 10B4612 Belt
10BEVX35	Breathing Tube Assembly With 10BF35B 1/2" Industrial Interchange Quick-Disconnect Constant Flow Coupling and 10B4612 Belt



10B88CK



10B88VXBT



10BEVX30



10BEVX40



10BEVX35

Part Numbers	BULLARD® QUICK-DISCONNECT COUPLINGS
	Description
10BF30B	1/4" Industrial Interchange Quick-Disconnect Constant Flow Coupling with Threaded Hose Connector and 10B4612 Belt <i>For use with 110B88VXBT and 10B20BT</i>
10BF40B	1/4" Industrial Interchange Quick-Disconnect Adjustable Flow Control Coupling with Threaded Hose Connector and 10B4612 Belt <i>For use with 10B88VXBT, 10B20BT, and 10BGVXBT</i>
10BF35B	1/2" Industrial Interchange Quick-Disconnect Constant Flow Coupling with Threaded Hose Connector and 10B4612 Belt <i>For use with 10B88VXBT and 10B20BT; For use with Free-Air® Pump</i>



10BF30B






10BF40B





10BF35B

PART NUMBERS & SCHEMATICS GUIDE

3/8" I.D. HOSE FOR HIGH PRESSURE COMPRESSED AIR SOURCE – BLACK



	Part Numbers	Length (Feet)	Hose Color	Installed Fittings				
				10BV11	10BV13	10BV17	10BV19	Quick-Disconnect Coupler
	10B5454	25	Black	X	X			N/A
	10B5457	50	Black	X	X			N/A
	10B5458	100	Black	X	X			N/A
	10B4696	25	Black		X	X		1/4" Female
	10B46915	25	Black		X		X	1/4" Female

3/8" I.D. HOSE FOR HIGH PRESSURE COMPRESSED AIR SOURCE – BLUE


	Part Numbers	Length (Feet)	Hose Color	Installed Fittings				
				10BV11	10BV13	10BV17	10BV19	Quick-Disconnect Coupler
	10B54514	25	Blue	X	X			N/A
	10B54513	50	Blue	X	X			N/A
	10B54512	100	Blue	X	X			N/A
	10B46918	25	Blue		X		X	1/4" Female

PART NUMBERS & SCHEMATICS GUIDE

3/8" I.D. HOSE FOR HIGH PRESSURE COMPRESSED AIR SOURCE – GREEN

	Part Numbers	Length (Feet)	Hose Color	Installed Fittings				
				10BV11	10BV13	10BV17	10BV19	Quick-Disconnect Coupler
	10B54510	25	Green	X	X			N/A
	10B54511	50	Green	X	X			N/A
	10B46916	25	Green		X		X	
	10B46917FF	50	Green		X		X	

1/2" I.D. HOSE FOR LOW PRESSURE AMBIENT AIR PUMP – BLACK

	Part Numbers	Length (Feet)	Hose Color	Installed Fittings	
				Quick-Disconnect Coupler	
	10BV2050ST	50	Black	1/2" Male and Female	
	10BV20100ST	100	Black	1/2" Male and Female	

PART NUMBERS & SCHEMATICS GUIDE

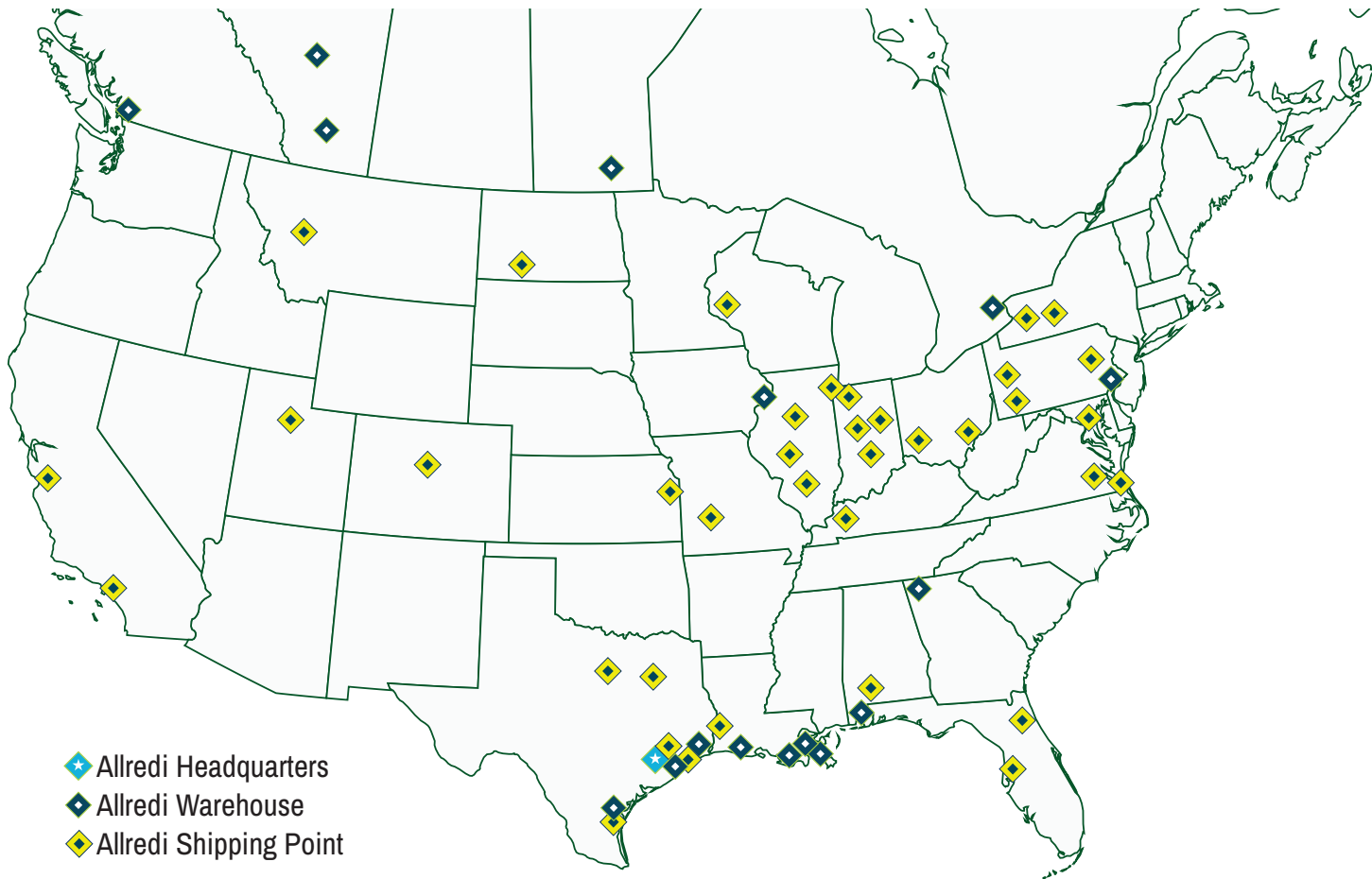
	Part Numbers	BREATHING LINE FITTINGS AND QUICK-DISCONNECT COUPLINGS
		Description
	10BF30B	1/4" Industrial Interchange Quick-Disconnect Constant Flow Coupling with Threaded Hose Connector and 10B4612 Belt <i>For use with 10B88VXBT or 10B20BT</i>
	10BF40B	1/4" Industrial Interchange Quick-Disconnect Adjustable Flow Coupling with Threaded Hose Connector and 10B4612 Belt <i>For use with 10B88VXBT or 10B20BT</i>
	10BF35B	1/2" Industrial Interchange Quick-Disconnect Constant Flow Coupling with Threaded Hose Connector and 10B4612 Belt <i>For use with 10B88VXBT or 10B20BT</i>
	10BV11	3/8" Male x 3/8" Male Hose to Hose Connector Hex Nipple <i>Replace 10BV11 with 10BV27 if not using 10B4696 Starter Hose</i>
	10BV12	3/8" Male NPT Pipe Thread to 1/4" Male Hose Adapter Hex Nipple <i>Included in 10BV27</i>
	10BV13	3/8" Male NPT Pipe Thread to 3/8" Male Hose Adapter Hex Nipple <i>Comes on 10B5454, 10B5457 and 10B5458</i>
	10BV14	1/4" Female Quick-Disconnect Coupling, Shut-Off with 1/4" Female Pipe Thread <i>Included in 10BV27</i>
	10BV19	1/4" Female Snap-Tite Quick-Disconnect Coupling, Shut-off with 1/4" Female Pipe Thread
	10BV15	1/4" Female Quick-Disconnect Coupling, Shut-Off with 3/8" Male Pipe Thread <i>Install on airline filter to make quick-disconnect</i>
	10BV27	1/4" Female Industrial Interchange Coupling Assembly <i>Includes 10BV12 and 10BV14</i> <i>Replaces 10BV13 at the hood to make quick-disconnect if not using 10B4696 Starter Hose</i>
	10BV17	1/4" Male Industrial Interchange Quick-Disconnect Coupling, 3/8" Female NPT Pipe Thread <i>Add to 10BV13 to make quick-disconnect at airline filter</i>
	10BS19442	1/4" Male Snap-Tite Quick-Disconnect Coupling With 1/4" Female NPT Pipe Thread
	10BS19432	1/4" Male Schrader® Coupling with 1/4" Female Pipe Thread

PART NUMBERS & SCHEMATICS GUIDE

Part Numbers	LiteVX LIGHTS
	Description
10BLITEVXASSY	LiteVX Light and Mount Assembly
10BLITEVX	LiteVX Light Only
10BLITEVXHM	LiteVX Mount Assembly Only
10BLITEVXLRK	LiteVX Lens Replacement Kit



10BLITEVXASSY



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