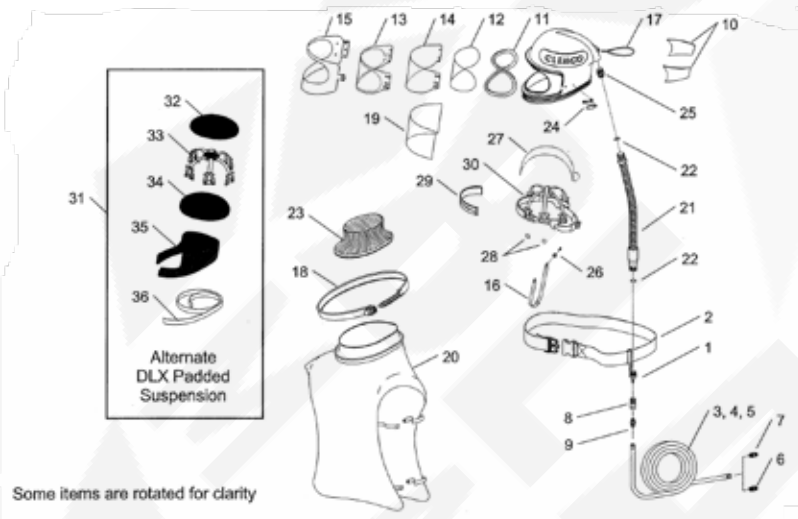


Personal Protection Equipment

Clemco Apollo 600

Apollo 600 HP, without respirator hose stock numbers			
High Pressure System (Use with compressor)		Low Pressure System (Use with ambient air pump)	
Apollo 600 HP, without respirator hose, with:		Apollo 600 LP	
Suspension	DLX	Web	DLX
CFC constant-flow connector	25190	24001	Web
ACV air control valve	25191	24002	without respirator hose, with constant flow connector
CAT cool air tube	25192	24003	with 50' respirator hose, with constant flow connector
CCT climate control tube	25193	24004	Low Pressure Replacement Parts
Clem-Cool air conditioner	25194	24932	Item 1 Constant flow connector LP w/o belt
			Item 3-5 1/2" x 50 ft Respirator hose
			1/2" x 100 ft Respirator hose



Respirator Replacement Parts

Item	Description	Stock No.
1.	Constant-flow connector, HP (alternate), without belt	21415
2.	Belt, 2" web with buckle	04430
3.	Respirator hose, 3/8" x 25 ft. (alternate), includes items 6 and 7	04397
4.	Respirator hose, 3/8" x 50 ft. (alternate), includes items 6 and 7	04415
5.	Respirator hose, 3/8" x 100 ft. (alternate), includes items 6 and 7	04398
6.	Adaptor, 3/8" hose to 3/8 NPT	00022
7.	Union, 3/8" hose to 3/8" hose	01020
8.	Disconnect, 1/4 NPT female	00025
9.	Adaptor, 3/8" hose to 1/4 NPT	01019
10.	Acoustical foam kit, both sides Not used with padded suspension	04369
11.	Gasket, window	23819
12.	Inner lens, .040", package of 5	04367
13.	Outer lens, .0075", perfed, pack of 25	04361
14.	Intermediate lens, .020", package of 5	24943
	package of 25	04373
15.	Window frame assembly	24012
16.	Chin strap	04460
17.	Handle strap	03623
18.	Cape attachment band	23801
19.	Outer lens, .015", rectangular package of 25	24005
20.	Cape, grey, includes item 23	23818
21.	Breathing tube assembly w/ (2) item 22	22811
22.	O-ring, 7/8" OD, 2 required	22815
23.	Inner collar	08740
24.	Latch kit, window frame includes base, screws and nuts	24006
25.	Inlet fitting, breathing tube	23804
26.	Chin strap holder kit (2 w/ fasteners)	24008
27.	Partition, air baffle	23811
28.	Clips, suspension (pack of 4)	24773
29.	Sweatband, used with item 30	23817
30.	Web suspension with sweatband (alternate)	23802
31.	DLX padded suspension kit (alternate) includes items 27 and 32 thru 36	25189
32.	Pad, top	25181
33.	Suspension web	25184
34.	Pad, middle	25182
35.	Pad, side black/grey fits most head sizes	25183
	black/blue for smaller head sizes	25187
36.	Hook-fastener tape, 1" adhesive backed, 1-inch x 3-feet long	24656

Clemco

Clemco Apollo 60

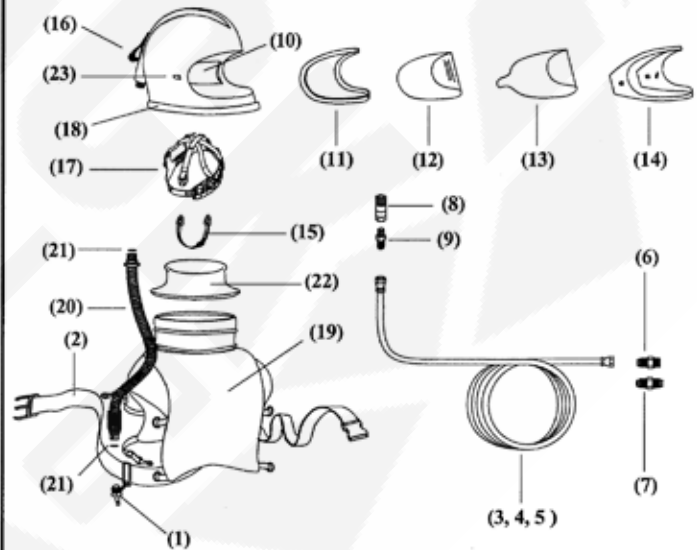


Apollo 60 HP, without respirator hose, with:	Item #
CFC constant-flow connector	21300
ACV air control valve	10505
CAT cool air tube	24930
CCT climate control tube	10508
Clem-Cool air conditioner	10509

Low Pressure System (Use with ambient air pump)	
	Web Suspension
Apollo 60 LP, without respirator hose, with constant flow connector	22081
Apollo 60 LP, with 50' respirator hose, with constant flow connector	22082
Low Pressure Replacement Parts	
Item 1 Constant flow connector LP w/o belt	21429
Item 3-5 Respirator hose	
1/2" x 50 ft	22510
1/2" x 100 ft	21413

Replacement Parts

Item	Description	Stock No.
1.	Constant-Flow Connector, without belt	21415
2.	Belt assembly, 2"	04430
3.	Respirator hose, 3/8" x 25' (includes 7 & 8)	04397
4.	Respirator hose, 3/8" x 50' (includes 7 & 8)	04415
5.	Respirator hose, 3/8" x 100' (includes 7 & 8)	04398
6.	Adaptor, 3/8" hose to 3/8" pipe	00022
7.	Union, 3/8" hose to 3/8" hose	01020
8.	Disconnect, 1/4" female	00025
9.	Adaptor, 3/8" hose to 1/4" pipe	01019
10.	Acoustical foam kit, sides	04369
11.	Gasket, window	04452
12.	Inner lens, .040" (5)	04367
13.	Outer lens, .0075", perforated (25)	04361
14.	Window frame kit	08741
15.	Chin strap	04460
16.	Handle strap	03623
17.	Suspension	10532
18.	Cape attachment strap	10534
19.	Cape, red, with black inner collar	04435
20.	Breathing tube assembly w/swivel ends	22811
21.	O-ring, 11/16" ID x 7/8" OD, 2 required	22815
22.	Inner collar kit	08740
23.	Window latch kit	04368



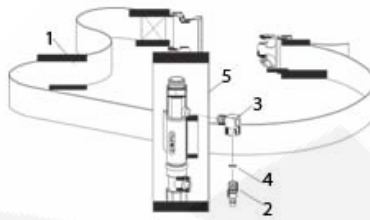
Clemco

Personal Protection Equipment

Clemco Climate Control Tubes



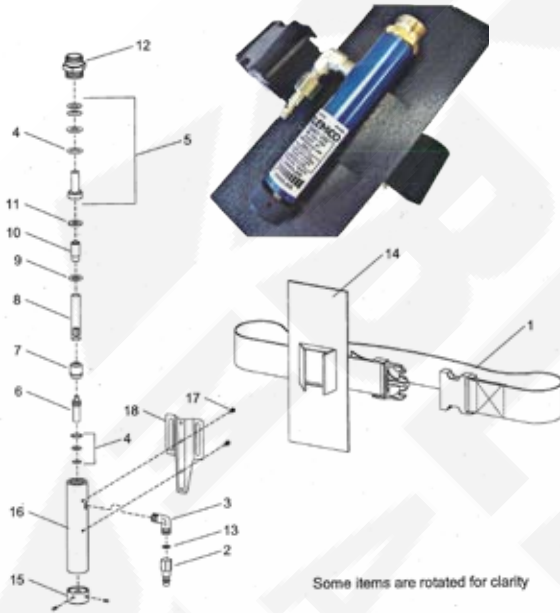
Clem-Cool Air Conditioner



Replacement Parts

Item	Description	Stock No.
(-)	Clem-Cool Air Conditioner Assembly with belt	23825
1.	Belt, 2" web	04430
2.	Disconnect, 1/4" NPT male	00015
3.	Elbow, 1/4" NPT swivel	23829
4.	Screen	08973
5.	Heat shield	08981

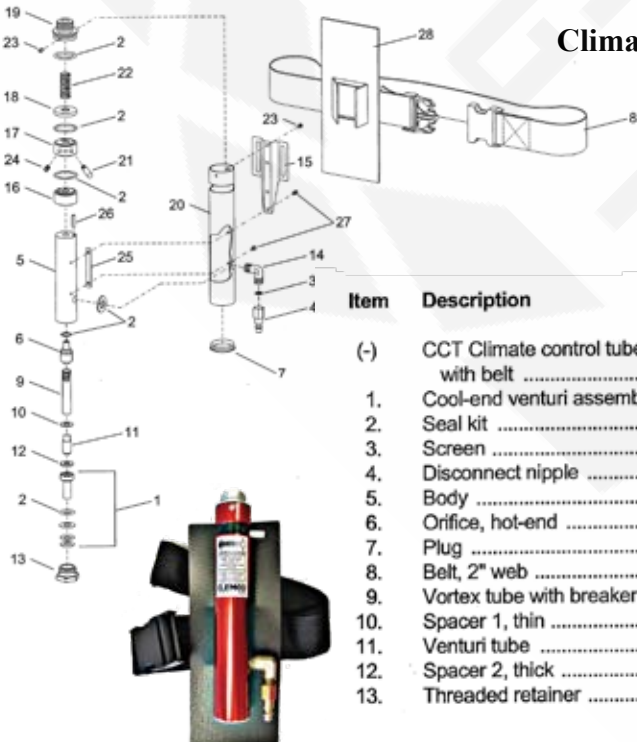
CAT - Cool-Air Tube



#	Description	Item #	Item	Description	Item #
(-)	CAT Cool-air tube assembly w/belt	04410	10	Venturi tube	08967
1	Belt	04430	11	Spacer 2, thick	08968
2	Disconnect nipple	08449	12	Connector, outlet	08971
3	Elbow, 1/4" male	08869	13	Screen	08983
4*	Seal kit (O-rings)	08870	14	Heat shield	08981
5*	Venturi kit, cool-end	08871	15	Know w/set screws	08985
6	Stem, valve	08962	16	Body	08961
7	Insert, valve	08963	17	Screw, machine 10-24 x 1/4" r/h (ea)	08980
8	Vortex tube with breaker	23030	18	Bracket, belt	08974
9	Spacer 1, thin	08966			

* Items 4 and 5 include the cool-end o-ring. If both items are ordered together, you will receive an extra o-ring.

Climate Control Tube



Item	Description	Stock No.
(-)	CCT Climate control tube assembly with belt	04411
1.	Cool-end venturi assembly	08846
2.	Seal kit	08845
3.	Screen	08983
4.	Disconnect nipple	08449
5.	Body	08825
6.	Orifice, hot-end	08826
7.	Plug	08827
8.	Belt, 2" web	04430
9.	Vortex tube with breaker	23030
10.	Spacer 1, thin	08966
11.	Venturi tube	08967
12.	Spacer 2, thick	08968
13.	Threaded retainer	08829

14.	Elbow, 1/4" male	08869
15.	Bracket, belt	08974
16.	Valve plate, lower	08830
17.	Valve plate, upper	08831
18.	Support washer	08832
19.	Connector, outlet	08833
20.	Housing, body	08834
21.	Control lever	08835
22.	Spring	08844
23.	Screw, machine, 6-32 x 1/4" (each)	03870
24.	Screw, set, 1/4" NC x 1/2"	03072
25.	Spacer	08836
26.	Pin, valve plate	08838
27.	Screw, machine, 10-24 x 1/2" (each)	03886
28.	Heat shield	08981

NOTE: If items 1 and 2 are ordered together, you will receive an extra cool end venturi o-ring.

Clemco Helmet High Pressure Settings

Breathing-Air from Compressors

The employer shall ensure that air from compressors used to supply breathing air to respirators meets the requirements in 29 CFR 1910.134.(i)(5).

Precautions must be taken to prevent contaminants from entering through the compressor intake: Ref. 29 CFR 1910.134.(i)(5)(i). The compressor inlet must be located away from all sources of toxic contaminants including carbon monoxide, which is found in engine exhaust (including the exhaust from the compressor's engine), and in any form of combustion. No vehicles should be allowed near the compressor intake. Contaminants can enter respiratory equipment through the compressor air inlet. This inlet must not be located near any exhaust system outlet, ventilation flue, or source of fumes or particles of any kind.

The compressed-air supply system must be equipped with suitable in-line air-purifying sorbent beds and filters, and be maintained to further ensure breathing air quality: 29 CFR 1910.134 (iii).

If the breathing-air supply is from a non-oil-lubricated compressor, the employer shall ensure that the carbon monoxide levels in the breathing air do not exceed 10 ppm: 29 CFR 1910.134 (i)(6).

If an oil-lubricated compressor is used, the employer shall use a high-temperature alarm or carbon monoxide (CO) alarm, or both, to monitor carbon monoxide levels. If only high-temperature alarms are used, the air supply shall be monitored at intervals sufficient to prevent carbon monoxide in the breathing air from exceeding 10 ppm: 29 CFR 1910.134 (i)(7).

HP respirators operate within the pressure range of 65 and 100 psi (pounds per square inch), as shown in the table in this section. Maintaining the correct operating pressure at the point of attachment ensures the correct air flow to the respirator.

Adjust the pressure with the respirator hose and respirator attached. If the regulator is adjusted with static pressure (no air flow), pressure may drop below the required pressure when the respirator is connected, and may result in low air flow. Setting the pressure as instructed will provide a minimum of 7 cfm to the respirator.

Hose Length	Minimum Pressure Setting, psi				
	CFC	ACV	Clem-Cool	CAT	CCT
25 ft.	65	85	90	90	90
50 ft.	65	85	90	90	90
75 ft.	65	85	90	90	90
100 ft.	65	85	95	95	95
125 ft.	70	90	95	95	95
150 ft.	70	90	95	95	95
175 ft.	70	90	95	95	95
200 ft.	70	90	95	95	95
225 ft.	75	95	*	*	*
250 ft.	75	95	*	*	*
275 ft.	75	95	*	*	*
300 ft.	75	95	*	*	*

NOTE: Use any combination of hose shown to provide a maximum of 300 ft., but not to exceed 12 individual hose lengths.

* Do not use these control devices at distances greater than 200 ft.

Types of Air Flow Valves

CFC - Constant-flow Connector

ACV - Apollo Air Control Valve

Clem-Cool - Clem-Cool Air Conditioner

CAT - Cool-Air Tube

CCT - Climate Control Tube

Personal Protection Equipment

Nova 3 Blast Helmet

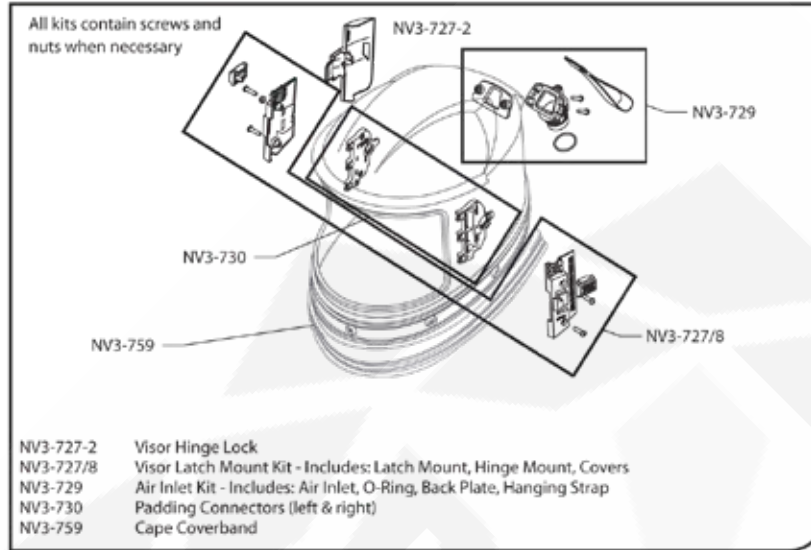







RPB / Nova

Helmets with Flow Control Valves	
NOVA ³ Respirator complete, flow control, 28" nylon cape	NV3-702-50
NOVA ³ Respirator complete, flow control, 38" nylon cape	NV3-702-51
NOVA ³ Respirator complete, flow control, 28" leather cape	NV3-702-52
NOVA ³ Respirator complete, flow control, 38" leather cape	NV3-702-53
NOVA ³ Respirator complete, flow control, XL blast jacket	NV3-702-54
NOVA ³ Respirator complete, flow control, 2XL blast jacket	NV3-702-55
Helmets with Cool Air Tubes	
NOVA ³ Respirator complete, cool air tube, 28" nylon cape	NV3-703-50
NOVA ³ Respirator complete, cool air tube, 38" nylon cape	NV3-703-51
NOVA ³ Respirator complete, cool air tube, 28" leather cape	NV3-703-52
NOVA ³ Respirator complete, cool air tube, 38" leather cape	NV3-703-53
NOVA ³ Respirator complete, cool air tube, XL blast jacket	NV3-703-54
NOVA ³ Respirator complete, cool air tube, 2XL blast jacket	NV3-703-55
Helmets with Hot Air Tubes	
NOVA ³ Respirator complete, hot air tube, 28" nylon cape	NV3-704-50
NOVA ³ Respirator complete, hot air tube, 38" nylon cape	NV3-704-51
NOVA ³ Respirator complete, hot air tube, 28" leather cape	NV3-704-52
NOVA ³ Respirator complete, hot air tube, 38" leather cape	NV3-704-53
NOVA ³ Respirator complete, hot air tube, XL blast jacket	NV3-704-54
NOVA ³ Respirator complete, hot air tube, 2XL blast jacket	NV3-704-55
Helmets with C40 Climate Control Tubes	
NOVA ³ Respirator complete, C40 Climate Control Tube, 28" nylon cape	NV3-705-50
NOVA ³ Respirator complete, C40 Climate Control Tube, 38" nylon cape	NV3-705-51
NOVA ³ Respirator complete, C40 Climate Control Tube, 28" leather cape	NV3-705-52
NOVA ³ Respirator complete, C40 Climate Control Tube, 38" leather cape	NV3-705-53
NOVA ³ Respirator complete, C40 Climate Control Tube, XL blast jacket	NV3-705-54
NOVA ³ Respirator complete, C40 Climate Control Tube, 2XL blast jacket	NV3-705-55
NOVA ³ Talk Upgrade Kit, excludes cable and radio	NV09-903

RPB / NOVA 3 Blast Helmet

HELMET COMPONENTS



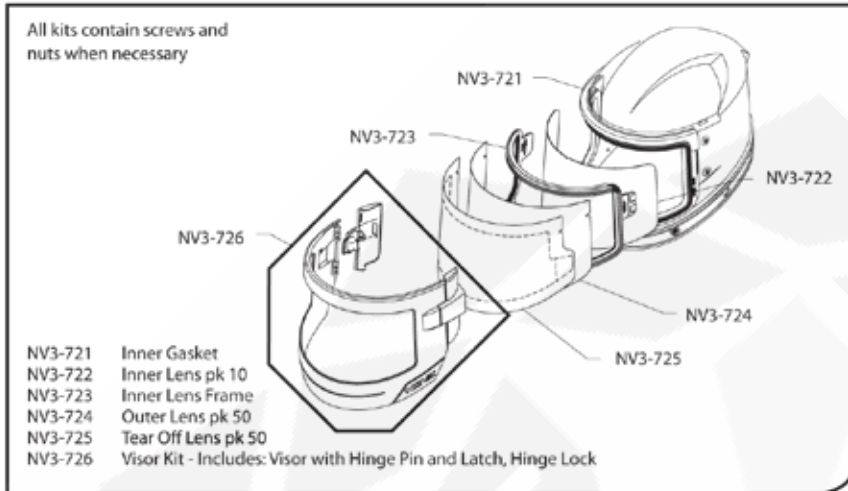
NV3-727-2	Visor Hinge Lock	
NV3-727/8	Visor Latch Mount Kit	
NV3-729	Air Inlet Kit	
NV3-730	Padding Connectors (left & right)	
NV3-759	Cape Coverband	

RPB / Nova

Personal Protection Equipment

RPB / NOVA 3 Blast Helmet

VISOR AND LENSES

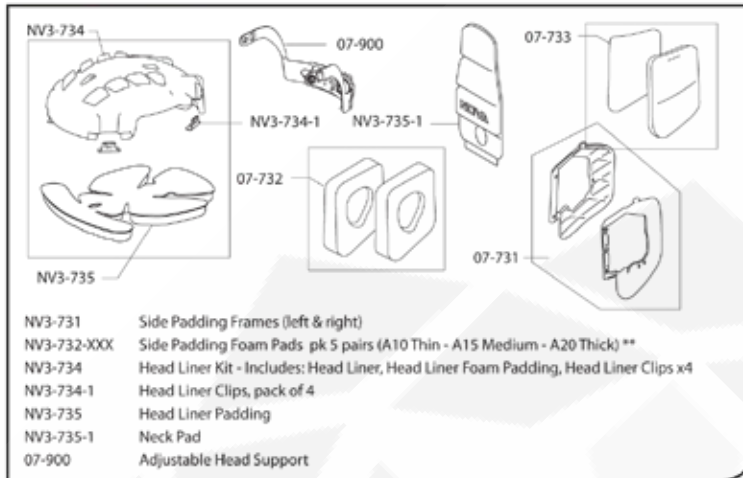


NV3-722	Inner Lens (10/pk)		NV3-722-T	Inner Lens Tinted (10/pk)	
NV3-724	Outer Lens (50/pk)		NV3-721	Inner Gasket	
NV3-725	Tear Off Lens (50/pk)		NV3-723	Inner Lens Frame	
NV3-745	Cassette Lens System (5 tear-offs & 1 outer)		NV3-726	Visor Kit, incl. Hinge and Latch	

RPB / Nova

RPB / NOVA 3 Blast Helmet

PADDING SYSTEMS



** Note that the A10 is for larger head sizes and the A20 is for smaller head sizes.

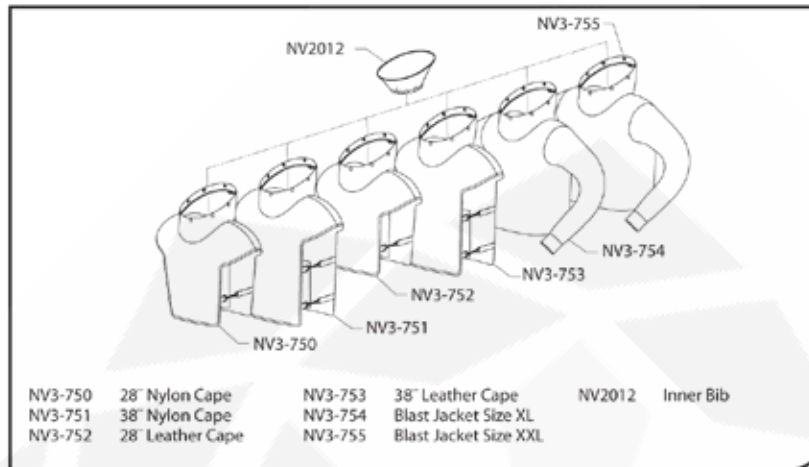
NV3-731	Frames for Side Padding (left & right)	
NV3-732-A05	Side Padding, 5 mm (left & right)	
NV3-732-A10	Side Padding, 10 mm (left & right)	
NV3-732-A15	Side Padding, 15 mm (left & right)	
NV3-732-A20	Side Padding, 20 mm (left & right)	
NV3-733	Cover, Side Padding (left & right)	
NV3-734	Head Liner Kit, Incl Head Liner and Clip (x4)	
NV3-734-1	Head Liner Clips (4/pk)	
NV3-735	Head Liner Padding	
NV3-735-1	Neck Pad	
NV3-736-A05	Hygiene Kit, Size A05	
NV3-736-A10	Hygiene Kit, Size A10	
NV3-736-A15	Hygiene Kit, Size A15 (Default size)	
NV3-736-A20	Hygiene Kit, Size A20	
NV07-900	Adjustable Head Support	

RPB / Nova

Personal Protection Equipment

RPB / NOVA 3 Blast Helmet

RESPIRATOR CAPES

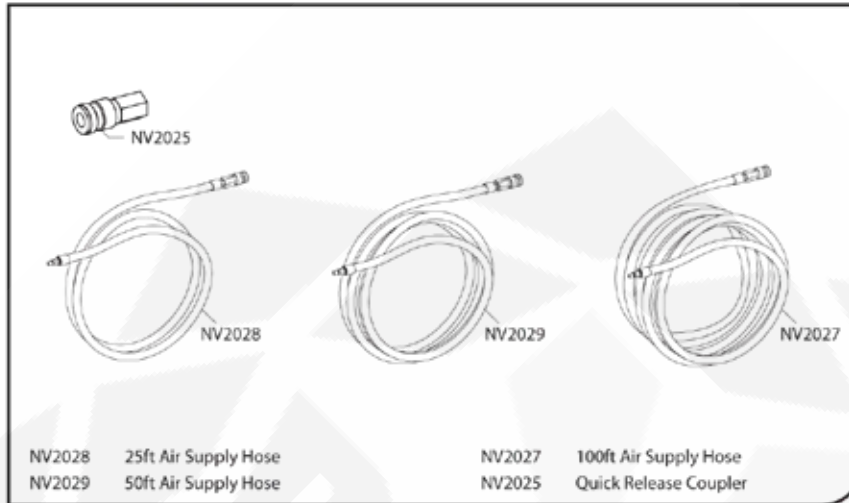


NV3-750	Cape, Nylon, 28"	
NV3-751	Cape, Nylon, 38"	
NV3-752	Cape, Leather, 28"	
NV3-753	Cape, Leather, 38"	
NV3-754	Blast Jacket, Nylon XL	
NV3-755	Blast Jacket, Nylon XXL	
NV2012	Inner Bib	
NV2041	Domes, Snaps for Cape (8/pk)	

RPB / Nova

RPB / NOVA 3 Blast Helmet

AIR SUPPLY HOSES



NV2028 25ft Air Supply Hose
NV2029 50ft Air Supply Hose

NV2027 100ft Air Supply Hose
NV2025 Quick Release Coupler

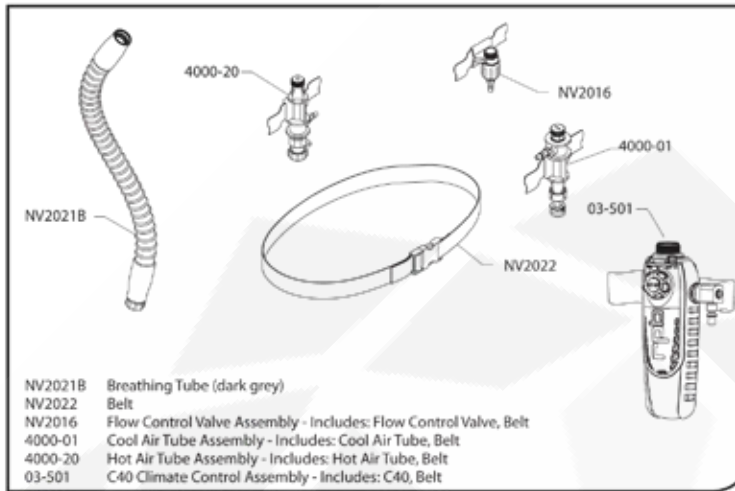
High Pressure Systems		
NV2028	25 ft Air Supply Hose, 3/8" ID	
NV2029	50 ft Air Supply Hose, 3/8" ID	
NV2027	100 ft Air Supply Hose, 3/8" ID	
Fittings		
NV2024	Quick Release 3/8" Barb	
NV2025	Quick Release Coupler, 1/4" Female Thread	
NV2033	Fitting, 3/8" Barb with 1/4" Male Thread	

RPB / Nova

Personal Protection Equipment

RPB / NOVA 3 Blast Helmet

BREATHING TUBE & FLOW CONTROL DEVICE



NV2021B	Breathing Tube (dark grey)	
NV2022	Belt with Buckle	
NV2016	Flow Control Valve Assy with belt	
NV4000-01	Cool Air Tube Assy with belt	
NV4000-20	Hot Air Tube Assy with belt	
NV03-501	C40 Climate Control Tube with belt	

RPB / Nova

RPB / NOVA 2000 Blast Helmet



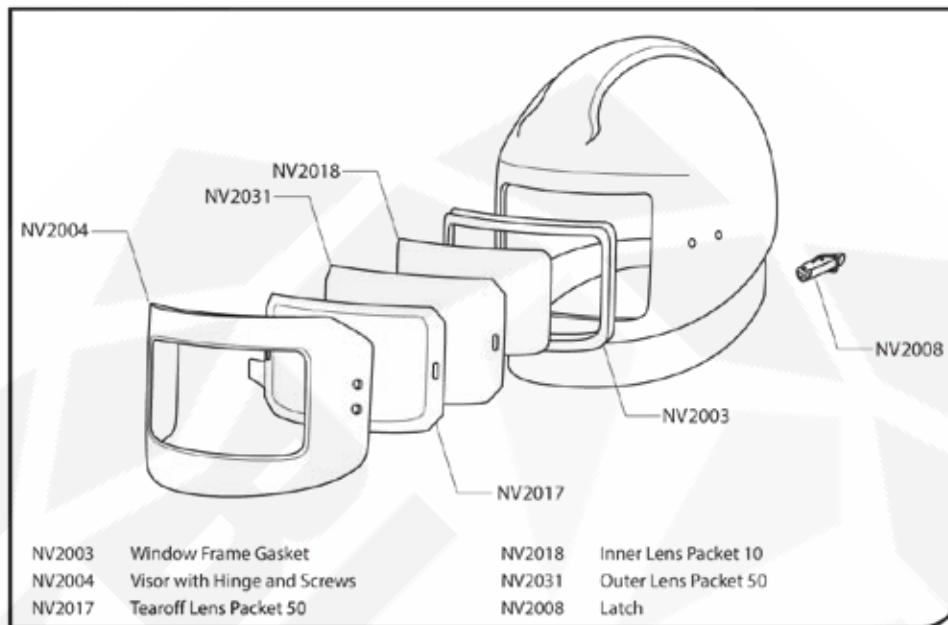
RPB / Nova







Helmets with Flow Control Valves	
NV2000	NOVA 2000 Respirator complete, flow control, 28" nylon cape
NV2000XL	NOVA 2000 Respirator complete, flow control, 38" nylon cape
NV2000L	NOVA 2000 Respirator complete, flow control, 28" leather cape
Helmets with Cool Air Tubes	
NV2000CT	NOVA 2000 Respirator complete, cool air tube, 28" nylon cape
NV2000XL-CT	NOVA 2000 Respirator complete, cool air tube, 38" nylon cape
NV2000L-CT	NOVA 2000 Respirator complete, cool air tube, 28" leather cape
Helmets with Hot Air Tubes	
NV2000HT	NOVA 2000 Respirator complete, hot air tube, 28" nylon cape
NV2000XL-HT	NOVA 2000 Respirator complete, hot air tube, 38" nylon cape
NV2000L-HT	NOVA 2000 Respirator complete, hot air tube, 28" leather cape
Helmets with C40 Climate Control Tubes	
NV2000-40	NOVA 2000 Respirator complete, C40 climate control tube, 28" nylon cape
NV2000L-40	NOVA 2000 Respirator complete, C40 climate control tube, 28" leather cape
NV2000XL-41	NOVA 2000 Respirator complete, C40 climate control tube, 38" nylon cape
Helmets with Nova Talk	
NV09-900	Nova Talk Upgrade Kit, to convert Nova 2000 to Nova Talk
Low Pressure System	
NV2000LP	NOVA 2000 Respirator complete, flow control, 28" nylon cape, For Use with Ambient Air Pump

Personal Protection Equipment

RPB / NOVA 2000 Blast Helmet

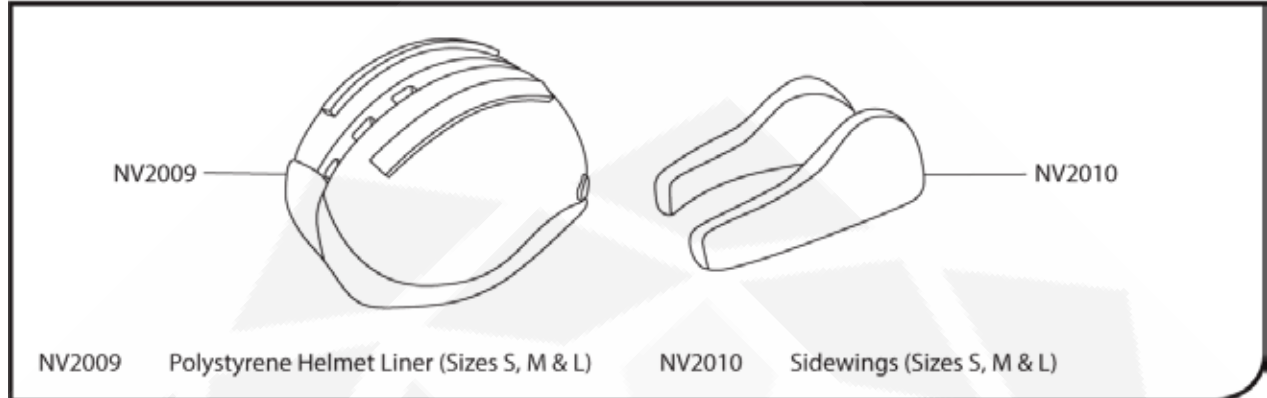
VISOR AND LENSES



NV2003	Window Frame Gasket	
NV2004	Visor with Hinge and Screws	
NV2008	Latch	
NV2017	Tear off lens (50/pk)	
NV2018	Inner Lens (10/pk)	
NV2031	Outer lens .020 (50/pk)	
NV2031-015	Outer lens .015 (50/pk)	

RPB / NOVA 2000 Blast Helmet

PADDING SYSTEM

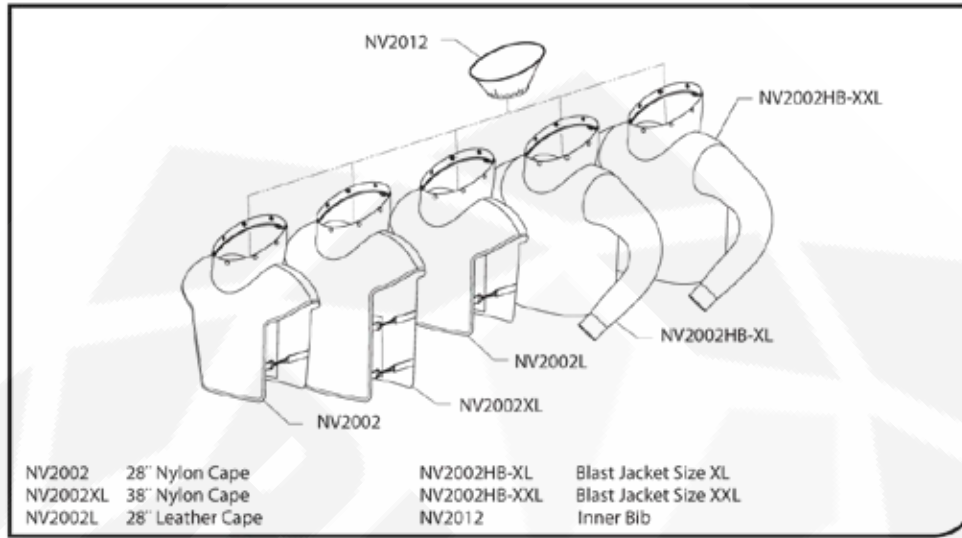


NV2009	Polystyrene helmet liner, Size Medium	
NV2009SH	Polystyrene helmet liner, Size Small, thicker	
NV2009LH	Polystyrene helmet liner, Size Large, thinner	
NV2010	Sidewings, size Medium	
NV2010SH	Sidewings, size Small, thicker padding	
NV2010LH	Sidewings, size Large, thinner padding	
NV2010G	Sidewings for wears of glasses, Size Medium	
NV2010GSH	Sidewings for wears of glasses, Size Small, thicker padding	
NV2010GLH	Sidewings for wears of glasses, Size Large, thinner padding	
NV2009-10	Helmet Lining Kits (liner and sidewings), Size Medium	
NV2009-10SH	Helmet Lining Kits (liner and sidewings), Size Small, thicker padding	
NV2009-10LH	Helmet Lining Kits (liner and sidewings), Size Large, thinner padding.	

Personal Protection Equipment

RPB / NOVA 2000 Blast Helmet

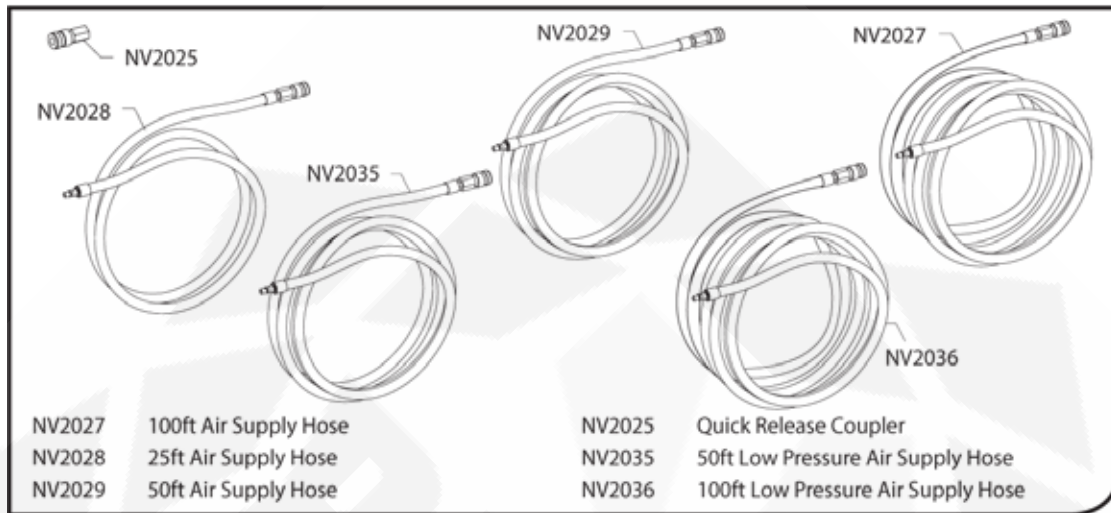
RESPIRATOR CAPES



NV2002	Nylon cape 28" complete, with inner bib	
NV2002XL	Nylon cape extra length 38", with inner bib	
NV2002L	Leather cape 28", complete with inner bib	
NV2002HB-XL	Blast Jacket, Nylon XL	
NV2002HB-XXL	Blast Jacket, Nylon XXL	
NV2012	Inner Bib	
NV2013	Cape Cover Band	

RPB / NOVA 2000 Blast Helmet

AIR SUPPLY HOSES



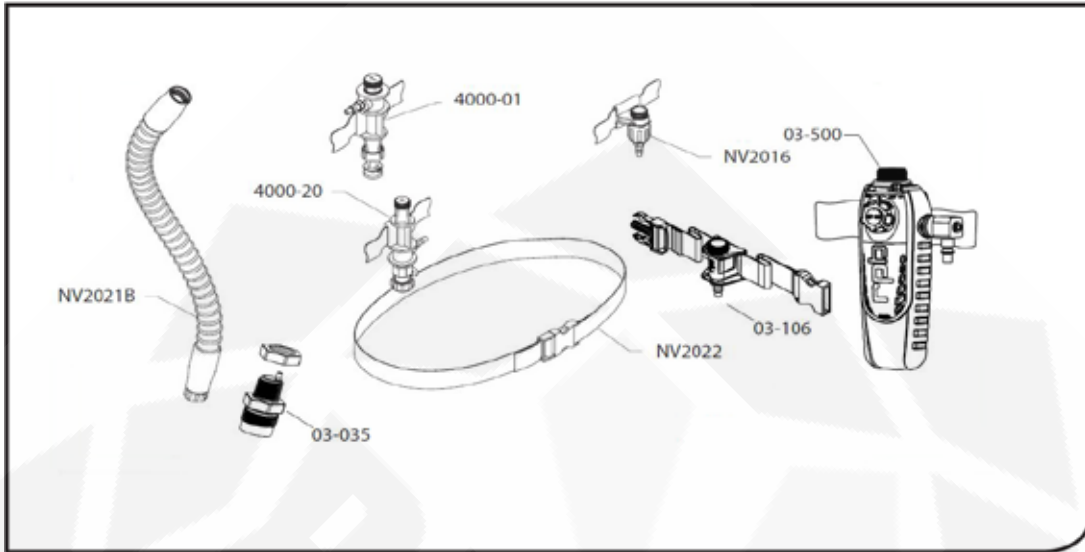
NV2024	Quick disconnect tail	
NV2025	Quick disconnect coupler	
NV2028	Air supply hose 25 ft	
NV2029	Air supply hose 50 ft	
NV2027	Air supply hose 100 ft	
NV2035	Air supply hose 1/2" 50 ft (Use with low pressure system)	
NV2036	Air supply hose 1/2" 100 ft (Use with low pressure system)	
NV2034	Quick disconnect tail 1/2" thread	

RPB / Nova

Personal Protection Equipment

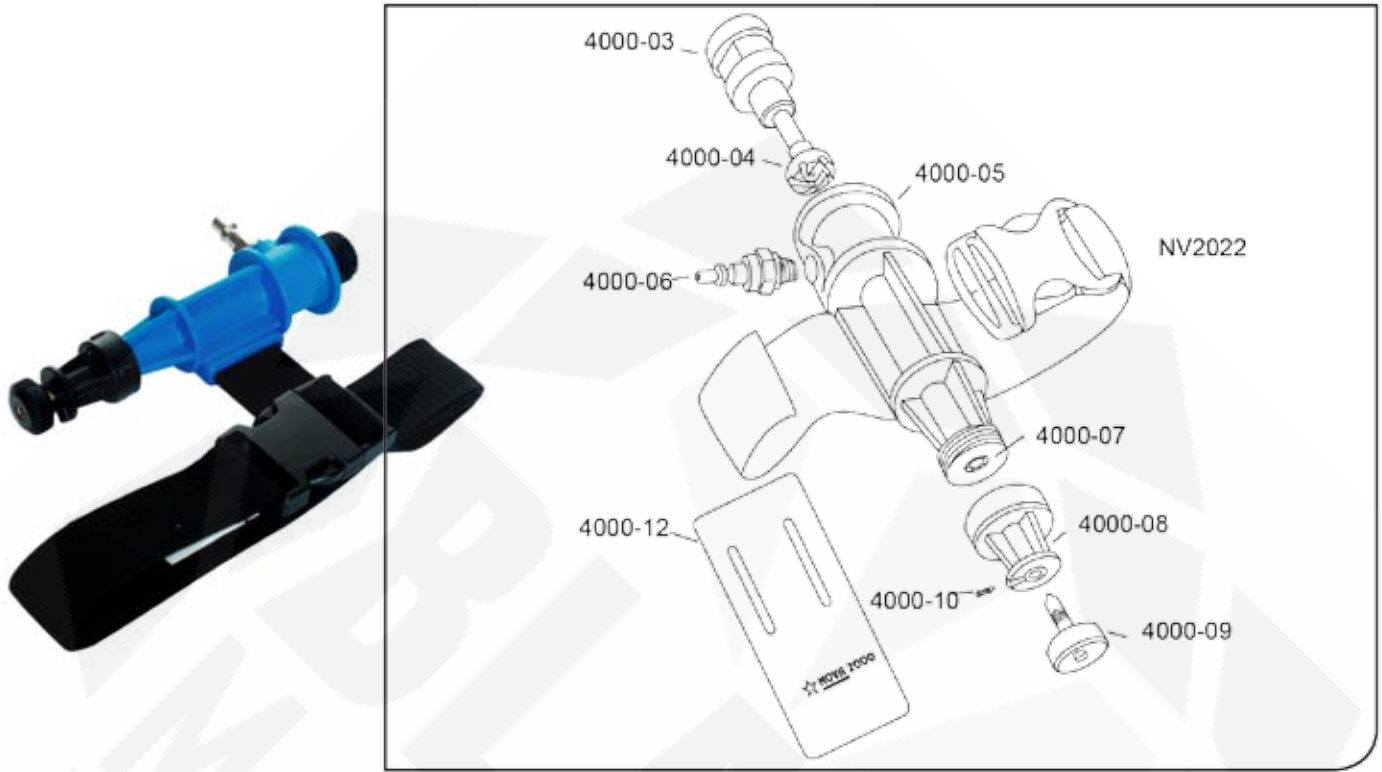
RPB / NOVA 2000 Blast Helmet

BREATHING TUBE & FLOW CONTROL DEVICES



NV2021B	Breathing Tube (dark grey)	
NV2021A	Breathing Tube with Adaptor to convert older NOVA 2000 Helmet (dark grey)	
NV03-035	Breathing Tube Adaptor	
NV2022	Belt with buckle	
NV03-106	Constant Flow Valve - Low Pressure System	
NV2016	Flow Control Valve Assy, includes belt	
NV4000-01	Cool Air Tube Assy, includes belt	
NV4000-20	Hot Air Tube Assy, includes belt	
NV03-501	C40 Climate Control Assy, includes belt	

Cool Tube - NV4000-01

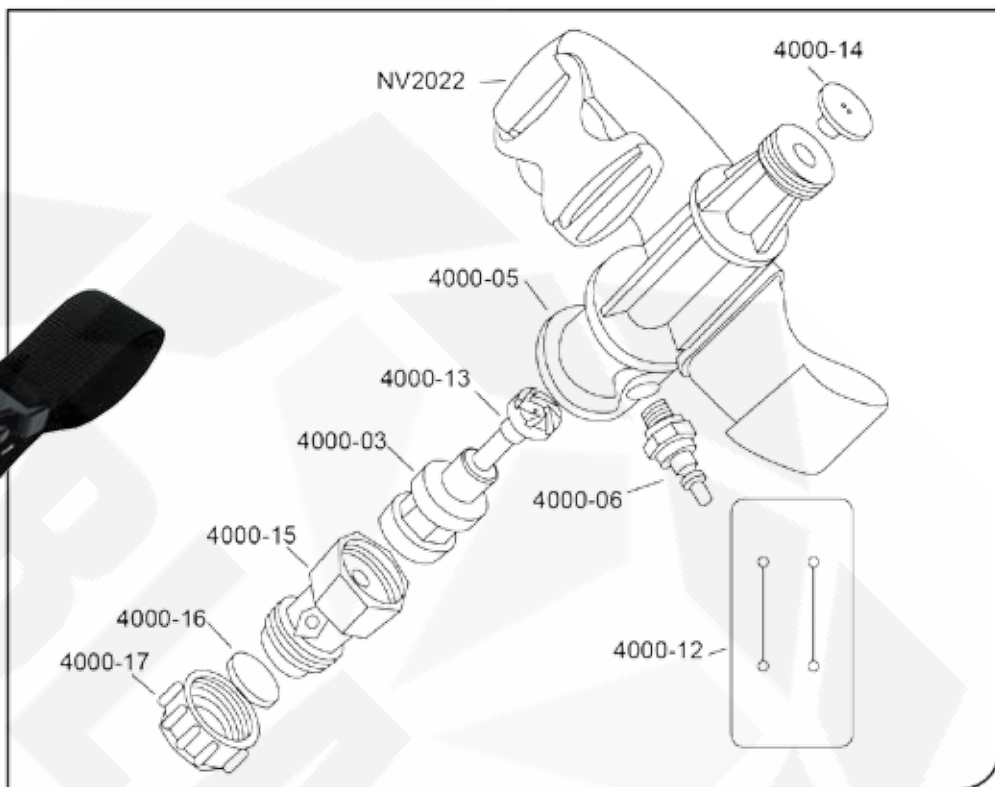


RPB / Nova

NV4000-01	Cool Air Tube, Complete				
NV4000-03	Top Threaded Cap		NV4000-09	Spindle & Knob	
NV4000-04	Air Spinner		NV4000-10	Locking Screw	
NV4000-05B	Body (Blue)		NV4000-11	Regulator Assy	
NV4000-06	1/4" Quick Disconnect Tail		NV4000-12	Heat Shield	
NV4000-07	Breaker		NV2022	Belt	
NV4000-08	Regulator Body				

Personal Protection Equipment

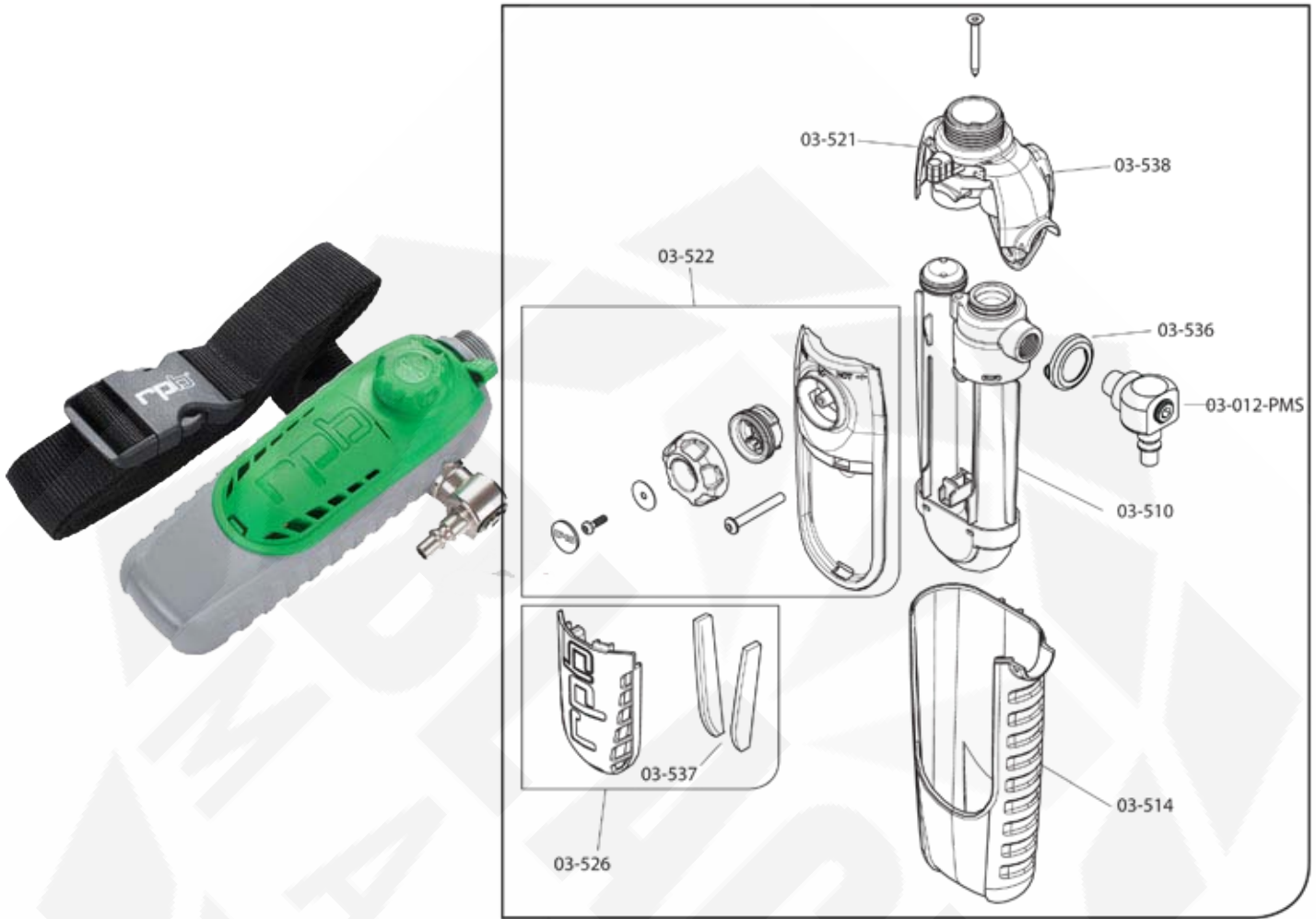
Hot Tube - NV4000-20



RPB / Nova

NV4000-20	Hot Air Tube, Complete					
NV4000-03	Top Threaded Cap			NV4000-14	Flow Reducer	
NV4000-05R	Body (Red)			NV4000-15	Outlet Valve	
NV4000-06	1/4" Quick Disconnect Tail			NV4000-16	Silencer Disk	
NV4000-12	Heat Shield			NV4000-17	Nut	
NV4000-13	Air Spinner Hot			NV2022	Belt	

C40 Climate Control Tube -



RPB / Nova

NV03-501	C40 Climate Control Device					
NV03-510	U Tube Assy			NV03-526	Silencer Assy	
NV03-012-PMS	Quick Disconnect Swivel Plug			NV03-527	Silencers (pr)	
NV03-514	Bottom Case			NV03-536	Inlet Collar	
NV03-521	Top Case Assy			NV03-538	Belt Loop & Nut	
NV03-522	Exhaust Assy			NV2022	Belt	

Personal Protection Equipment

RPB Breathing Air Pressure Table

This table lists air pressure ranges needed to provide the RPB® Supplied Air Respirators with the volume of air that falls within the required range of 6-15cfm or 170-425 slpm according to U.S. Government regulations.

Air Source	Breathing Tube Assy and Flow Control Devices	Air Supply Hose	Supply Hose Length	Max Number of Sections	Pressure Range (psig air)
Portable or Stationary Compressor	NV2021 /NV2016 Flow Control Valve Assy	NV2027 (100 ft) NV2028 (25 ft) NV2029 (50 ft)	25	1	28-30
			50	2	28-30
			100	2	30-33
			150	3	33-36
			200	4	36-38
			250	5	38-39
			300	6	39-43
Low Pressure Compressor or Air Pump	NV2021/NV03-106 Constant Flow Valve Assy	NV2035 (50ft) NV2036 (100ft)	50	1	7-8
			100	1	8-9
			150	2	10-11
			200	2	11-12
			250	3	12-13
			300	3	14-15
Portable or Stationary Compressor	NV2021 / NV03-501 C40 Climate Control Tube Assy	NV2027 (100 ft) NV2028 (25 ft) NV2029 (50 ft)	25	1	50-80
			50	2	55-85
			100	2	60-95
			150	3	65-95
			200	4	70-100
			250	5	75-100
			300	6	85-100
Portable or Stationary Compressor	NV2021 / NV4000-01 Cool Air Tube Assy	NV2027 (100 ft) NV2028 (25 ft) NV2029 (50 ft)	25	1	55-56
			50	2	56-57
			100	2	60-62
			150	3	65-67
			200	4	70-72
			250	5	77-78
			300	6	80-82
Portable or Stationary Compressor	NV2021 / NV4000-20 Hot Air Tube Assy	NV2027 (100 ft) NV2028 (25 ft) NV2029 (50 ft)	25	1	67-68
			50	2	69-70
			100	2	73-74
			150	3	77-78
			200	4	81-82
			250	5	86-87
			300	6	91-92

WARNING! Respirators must be supplied with respirable air meeting the requirements of CGA G-7.1 Grade D or Higher Quality.

RPB / Nova

Bullard Air Gladiator Series Airline Filter





AGLDTR1 - Single Outlet








AGLDTR2- 2 Outlet



AGLDTR6- 6 Outlet

Item #	Description	
AGLDTR1	Single-outlet Filter. (NO Pressure gauge, relief valve or regulator)	
AGLDTR2	2 Outlet filter, complete	
AGLDTR6	6 Outlet filter, complete	
AGLDTR2E	2 Outlet filter, complete	
41AF	Replacement filter cartridge	

Item #	Description	
AGLDTR6 TOPKIT	6 Outlet manifold kit for TR6	
AGLDTR2 TOPKIT	2 Outlet manifold assy.	
AGLDPRV	Pressure Relief Valve	
AGLDRG	Regulator Gauge	
41P2R	41P2 Regulator and Assy, (ONLY for use with legacy 41 Series Filter)	

Clemco Airline Filter

Clemco Airline Filter-Complete:

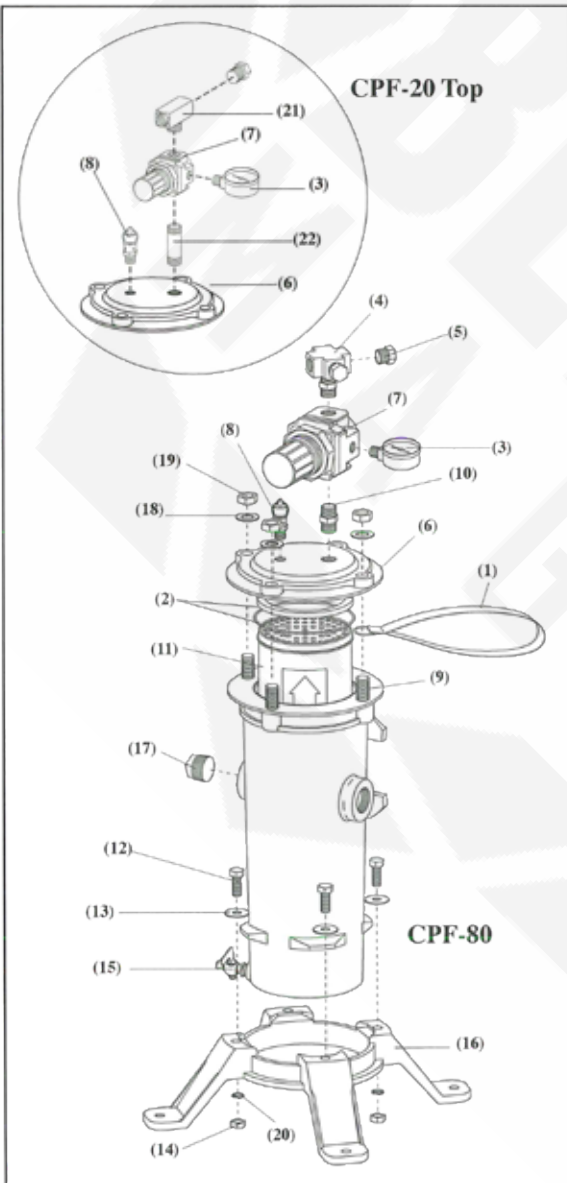
- CPF-20 for 1-2 operators
- CPF-80 for up to 4 operators



CPF-20



CPF-80



Replacement Parts

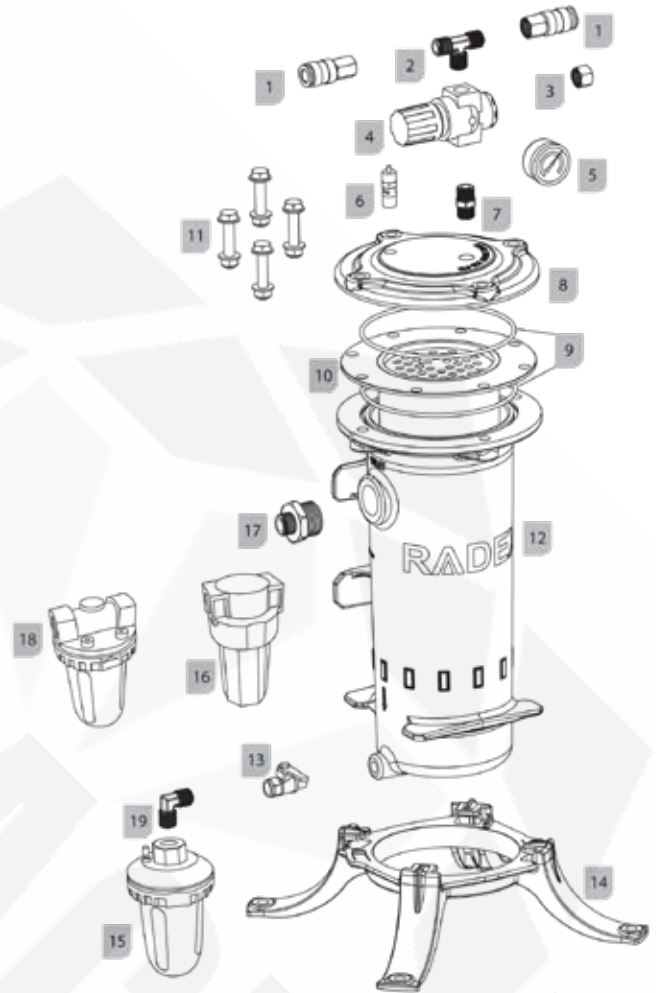
Item	Description	Stock No.
(-)	CPF-80 air filter, with regulator.....	03527
(-)	CPF-20 air filter, with regulator.....	03578
1.	Handle.....	03623
2.	Gasket and o-ring kit*	08942
3.	Pressure gauge	00024
4.	Cross manifold, 3/8" NPT (only on CPF 80)	22941
5.	Plug, 3/8" NPT brass	03536
6.	Cap, CPF filter	03584
7.	Pressure regulator, 3/8" NPT large body (only on CPF 80)	22939
8.	Relief valve, 1/4" NPT	01909
9.	Stud, 1/2"-NC x 2"	03545
10.	Nipple, 3/8" NPT hex	
11.	Cartridge, CPF filter	03547
12.	Cap screw, 3/8"-NC x 1" hex head	03252
13.	Washer, 1-1/4" OD	03310
14.	Nut, 3/8"-NC	03311
15.	Petcock, 1/4".....	01993
16.	Base bracket.....	03557
17.	Plug, 1" NPT.....	03532
18.	Washer, 1/2" SAE flat	03515
19.	Nut, 1/2"-NC	03511
20.	Washer, 3/8" lock.....	03318
21.	Tee, 3/8" NPT, male branch (only on CPF 20)	22843
22.	Nipple, brass, 3/8" NPT x 2" (only on CPF 20)	03720

RPB / NOVA Radex Airline Filter

Radex® Airline Filter-Complete:

- NV04-900: 1 - 2 operators
- NV04-906: 6 Outlet system

Use a 2 lug 1" male npt air hose coupling (DPME-100) to connect to the Radex Airline Filter.







Airline Filters

#	Item #	Description	
1	NV04-911	Quick Disconnect Coupler	
2	NV04-912	3/8" Tee	
3	NV04-913	3/8" Cap	
4	NV04-914	Pressure Regulator	
5	NV04-915	Pressure Gauge	

#	Item #	Description	
6	NV04-916	Pressure Relief Valve 150 psig(1034 kpa)	
7	NV04-917	3/8" Hex Nipple	
8	NV04-918	Lid	
9	NV04-919	O-Ring (set of 2)	
10	APF3100	Filter Cartridge	

Personal Protection Equipment

RPB / NOVA Radex Airline Filter

#	Item #	Description		#	Item #	Description	
11	NV04-920	Bolt, Nut Washer (set of 4)			NV04-929	Filter Element for 04-927	
12	NV04-921	Body			NV04-930	Micro Mist Filter Element for 04-925	
13	NV04-922	Drain Tap			NV04-931	Auto Drain Assy for 04-924	
14	NV04-923	Base Mount			NV04-961	Six Outlet Filter Lid	
15	NV04-924	Auto Drain Unit			NV04-962	Super High Flow Regula- tor	
16	NV04-925	Micro Mist Filter 1/2			NV4-964	Outlet Coupler	
17	NV04-926	1" x 1/2" Reducing Nipple			NV04-965	Six Outlet Manifold	
18	NV04-927	Main Line Pre Filter			NV04-966	1" NPT Hex Connector	
19	NV04-928	Brass Elbow			NV04-967	1" NPF to 3/4" BSP Bushing	

Airline Filters

Replacement Cartridges for Airline Filter



APF3100 - Air Filter Replacement Cartridge Flanged

Style - Fits:

Radex/NovaRPB NV04-900

Bullard 41Series (#41AF)

Empire (#504682)

Marco Barricade (#1028633)

Abec (#232-2145)

P & G



AFC100 - Air Filter Replacement Cartridge Fits:

Clemco CPF-20 and CPF-80 (#03547)





Abec (#232-2069)

Personal Protection Equipment

Martech Breathing Air Systems



"CO" Monitors

Item #	Description	
75522	Model 50, Panel provides 50cfm breathable air, 2 outlets with air horn	
75551	Model 50, Portable provides 50cfm breathable air, single outlet	
75553	Model 50, Portable provides 50cfm breathable air, 2 outlet	
75554	Model 50, Portable provides 50cfm breathable air, 4 outlet	
	Also available for 80cfm and 150cfm	
	Various outlet, horn and light options also available, contact customer service for info.	
Replacement Parts for Model 50		
Item #	Description	
85890	Filter Kit, (1) Stage One, (2) Stage Two and (4) Stage Three and Stage Four filters. Provides recommended replacement filters for 1 year	
85895	Base Core Honeycomb	
85896	Base Manifold Gasket	
85910	Test Gas Cylinder, 10ppm CO	
85995	Calibration Kit for ABM-725 monitor, incl. Case test gas & hookup	
85950	Calibration Kit for ABL-741 monitor, incl. Case test gas & hookup	

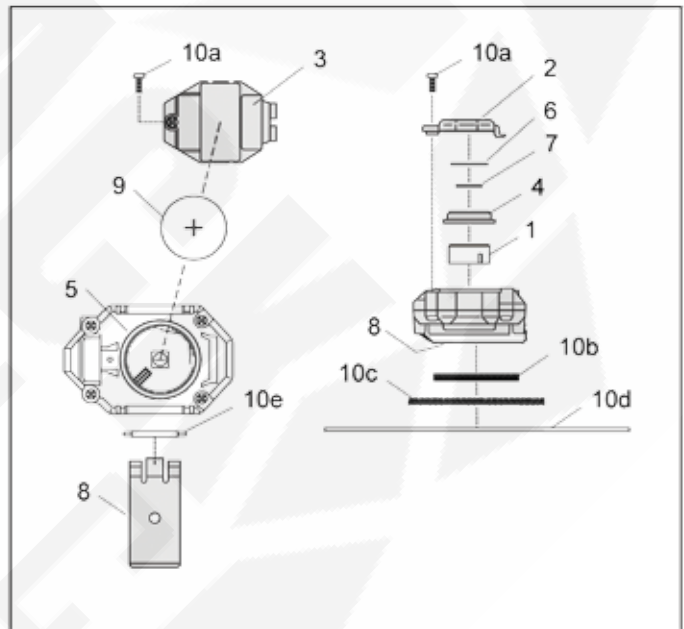
Clemco "CO" Monitor Single Operator - Mounted in Helmet

CMS-4 IN-HELMET CARBON MONOXIDE MONITOR

Item	Description	Stock No.
(-)	CMS-4 CO Monitor Package Includes items shown with asterisk (*)	29765
1. *	CMS-4 CO monitor, instrument only	29766
2. *	Calibration kit	29767
3.	Test gas, * 25 ppm CO	25573
	Impurity-free	11132
4.	Calibration connector with 0.5 LPM fixed-flow slide valve	25572
5.	Calibration cup	29764
6.	Tubing, 3/16 ID, 2-feet required	13074

NOTE: There are no serviceable parts within the CMS-4 case. Do not remove the four screws holding the upper and lower case together or try to separate the case.

Item	Description	Stock No.
1. *	Sensor, CMS-4	29768
2.	Retainer, sensor	29769
3.	Retainer, battery	29770
4.	Gasket, sensor	29771
5.	Gasket, battery retainer	29772
6. *	Filter, hydrophobic, each	29868
7. *	Filter, charcoal, pack of 5	25564
8.	Mounting clip	29869
9.	Battery, 3V Lithium coin	24619
	or purchase model CR2450 locally	
10.	Service kit, includes items 10a thru 10e	29870
	10a Screw set (2), sensor and battery retainers	
	10b Velcro® tape, loop side, 1" x 1-1/4"	
	10c Velcro® tape, hook side, 1" x 2" (qty. of 2)	
	10d Mounting strip, transparent (qty. of 2)	
	10e Spring pin (qty. of 2)	



As seen from inside the hood, the strip is inserted into the groove in the window gasket. Attach Velcro® hook tape to the inside of the strip. Make sure the monitor's LED lights are visible when the helmet is donned.



Actual Size: 2.5" x 1.7" h x 0.9" d
Wt: 1.6 oz

Clemco Portable "CO" Monitor

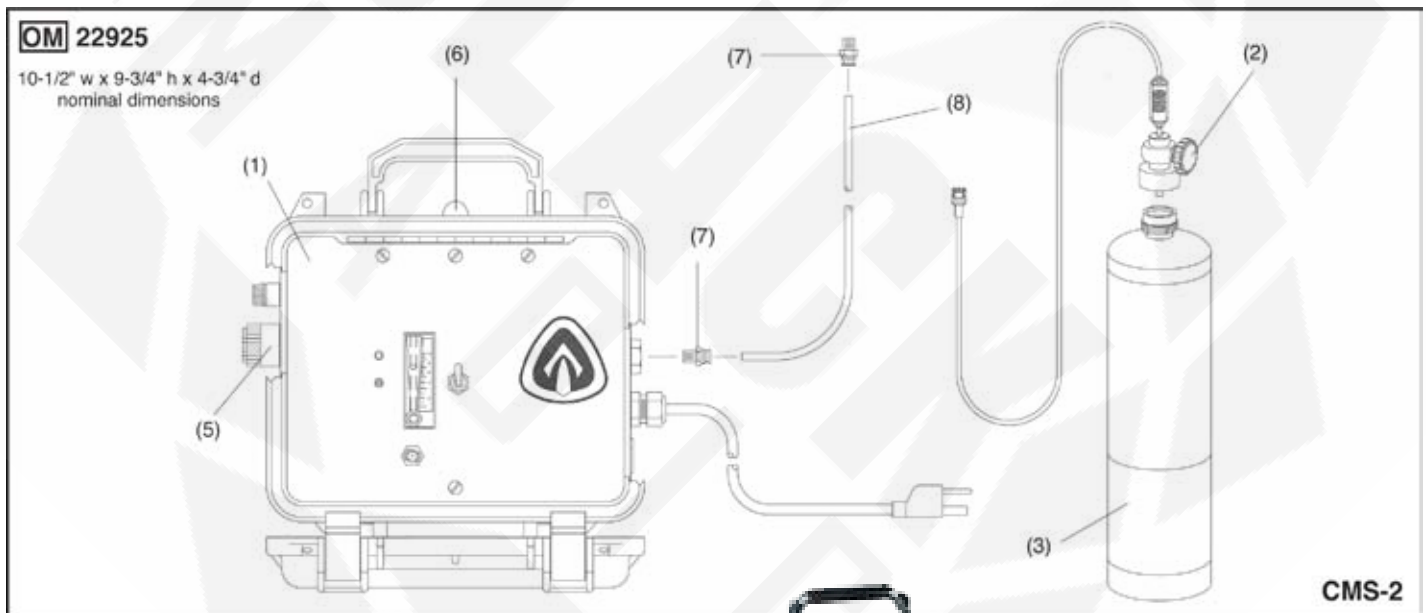
**CMS-2 CO MONITOR
PORTABLE CONTRACTOR MODEL**

Description	Stock No.
(-) CMS-2 CO monitor package includes: monitor, calibration connector, and 10 ppm test gas (98 dB at 1 ft.)	
Electrical Specifications:	
120-Volt AC	22894
12-Volt DC	25024
220-Volt AC 50/60 hz	25531
1. CMS-2 CO monitor (instrument only)	
120-Volt AC	22892
12-Volt DC	25072
220-Volt AC 50/60 hz	25532
2. Calibration connector assembly	22893
3. Test gas, 10 ppm	22865
Test gas, impurity free	11132
4. Flowmeter	21376

Description	Stock No.
5. Horn w/ wire, 12-Volt DC	22922
6. Alarm light, exterior w/ wire	22923
7. Fitting, 1/4" OD quick fit	22924
8. Tubing, urethane, per foot	12475
(-) Sensor (not shown)	22919
(-) Regulator /filter (not shown)	22920
(-) Filter element (not shown)	22921

NOTE:
Factory calibrated to alarm at 10ppm. If other alarm threshold is required per local regulations, contact Customer Service.

"CO" Monitors

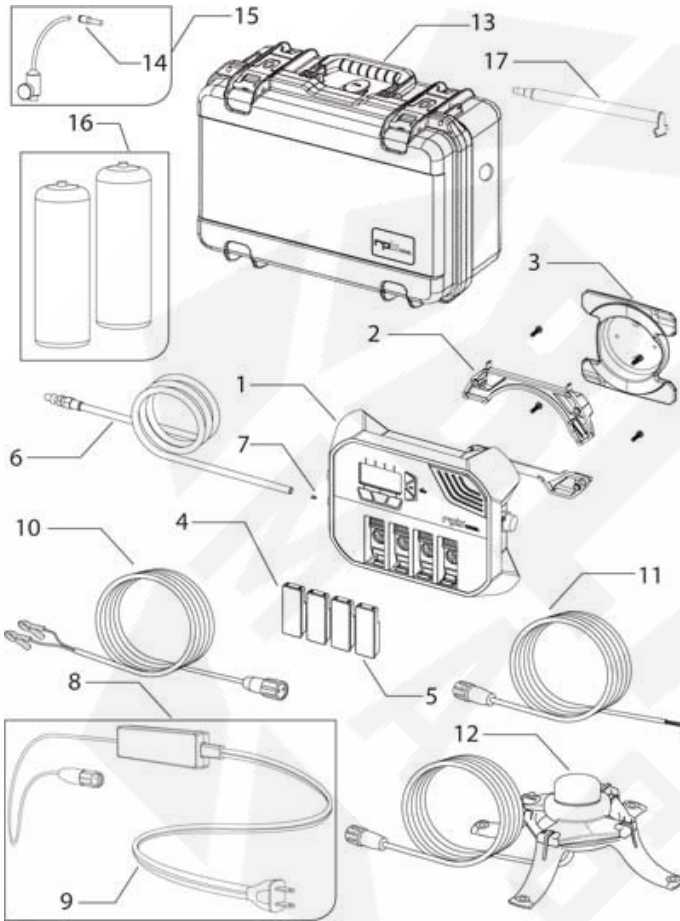


WARNING: Sensors have a limited life. Check your owners manual for recommended replacement time.



RPB GX4® Gas Monitor

NV08-400-01	GX-4 Gas Monitor, Complete with CO Sensor, Air Supply Hose, Power Adapter Pack & Mounting Bracket
NV08-401-01	GX-4 Gas Monitor, Complete with CO Sensor, Air Supply Hose, 12vDC Battery & Mounting Bracket



WARNING: Sensors have a limited life. Check your owners manual for recommended replacement time.

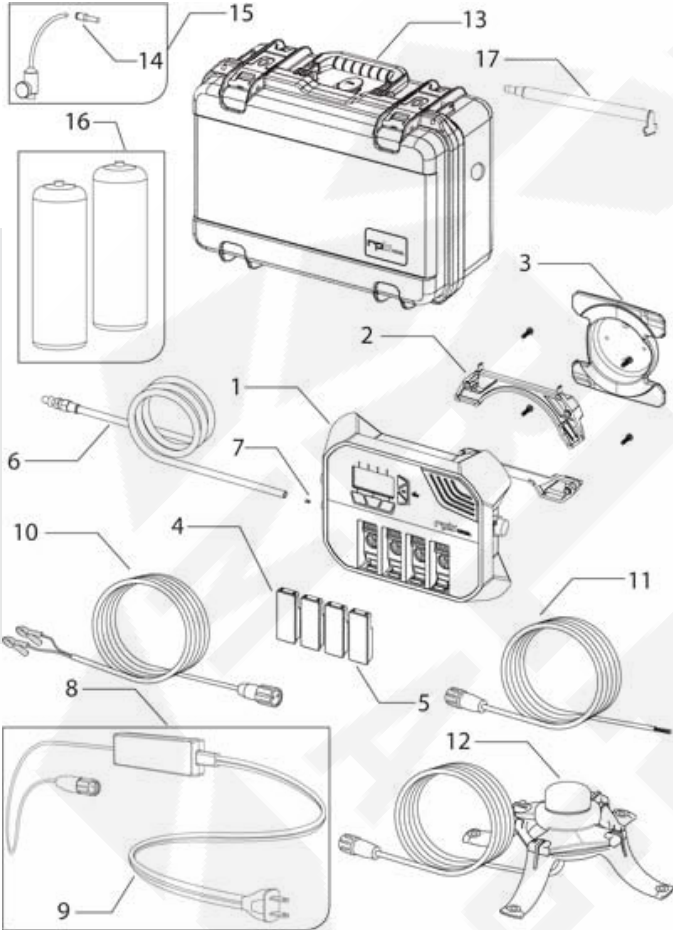
#	Item #	Description	
1	NV08-410	GX4 Gas Monitor with mounting brackets	
2	NV08-425	Mounting Brackets (pair)	
3	NV08-231	Wall Mounting Bracket	
4	NV08-420-01	Carbon Monoxide Sensor (CO) 10ppm	
	NV08-420-02	Carbon Monoxide Sensor (CO) 5ppm	
	NV08-420-03	Hydrogen Sulfide Sensor (H2S) 10ppm	
	NV08-420-04	Oxygen Sensor (O2) 19.5-23.5%	
5	NV08-420	Blank Cartridge	
6	NV08-428	Air Supply Hose and One Touch Connector	
7	NV08-429	M5 Inlet Filter, Sintered Brass	
8	NV08-430	AC Adaptor and Power Cord - USA	
9	NV09-021	Power Cord - USA	
10	NV08-431	Battery Clips	

“CO” Monitors

Personal Protection Equipment

RPB GX4® Gas Monitor

"CO" Monitors



#	Item #	Description	
11	NV08-434	AUX Cable, Bare Ends w/50ft Cable	
12	NV08-435	AUX Strobe Light w/50ft Cable	
	NV08-436	AUX Strobe Light w/Alarm w/50ft Cable	
	NV08-437	AUX Field Install Jack	
	NV08-438	Power Field Install Jack	
13	NV08-424	Heavy Duty Field Case	
14	NV08-450	Calibration Adaptor	
15	NV08-451	Calibration Regulator Kit 1.5slpm, incl. 08-450	
16	NV08-460	34L Zero Air Cylinder	
	NV08-461	Carbon Monoxide (CO) 20ppm Cylinder	
	NV08-462	Hydrogen Sulfide (H2S) 20ppm Cylinder	
17	NV08-422	Manifold Tube	

WARNING: Sensors have a limited life. Check your owners manual for recommended replacement time.

Bullard Portable CO Monitor



COM10	CO MONITOR, 10 PPM
COM5	CO MONITOR, 5PPM
CABRS	SENSOR,REPLACEMENT, CO MONITOR
CABRS2	SENSOR,REPLACEMENT, CO 4CF
COHPAK	COHP ADAPTER KIT, TUBING
COHPCC	COLDER COUPLER
COHPKIT	KIT,CONNECTION, FOR COHP

WARNING: Sensors have a limited life.
Check your owners manual for recommended replacement time.

MST Breathing Air Systems

PORTABLE RESPIRATORY PROTECTON

Used to remove Carbon Monoxide (CO) for breathing air

10 SCFM	RP010AMST	5700 'CO' MONITOR	
50 SCFM	RP050BMST	5700 'CO' MONITOR	
	RP050BMST-O2	5701 'CO/O2' MONITOR	
	RP050BMST/PKG	5700 'CO' MONITOR INCLUDES SPARE FILTER KIT, SMALL CALIBRATION KIT, 120 VAC ADAPTER, 12 VDC ADAPTER, EXTERNAL REMOTE ALARM, CLAW FITTING	

RESPIRATORY PROTECTOR "RP" SERIES ®

Item #	Description
RCRP010	Replacement Filter Kit for Model RP010AMST
FX050	Replacement Filter Kit for Model RP050B()

WARNING: Sensors have a limited life. Check your owners manual for recommended replacement time.

"CO" Monitors


Personal Protection Equipment

MST Breathing Air Systems

PORTABLE BREATHING AIR SYSTEMS

Used to monitor for Carbon Monoxide (CO) in breathing air

"CO" Monitors

	Item #	Description	
20 SCFM	BA020ANM	Without Monitor	 <p>BA100 (100 SCFM) SYSTEM SHOWN</p>
	BA020AMST	5700 'CO' Monitor	
50 SCFM	BA050BNM	Without Monitor	
	BA050BMST	5700 'CO' MONITOR	
	BA050BMST/PKG	5700 'CO' Monitor Includes Spare Filter Kit, SM.Calibration Kit, 120VAC Adapter, 12VDC Adapter, External Remote Alarm, Claw Fitting	
100 SCFM	BA100BMST	5700 'CO' Monitor	
	BA100BNM	Without Monitor	
	BA100BMST/PKG	5700 'CO' Monitor Includes Spare Filter Kit, SM.Calibration Kit, 120VAC Adapter, 12VDC Adapter, External Remote Alarm, Claw Fitting	

CALIBRATION KITS

Item #	Description
8003101	Small Calibration Kit (Approx. 10 Calibrations)
80023	Replacement Zero Gas Cylinder for 8003101 ('0' PPM 'CO' In Air)
80027	Replacement Zero Gas Cylinder for 8003101 ('95' PPM "CO" In Air)
8003102	Large Calibration Kit (Approx. 36 Calibrations)
80120	Replacement Zero Gas Cylinder for 8003102 ('10' PPM 'CO' In Air)
80121	Replacement Zero Gas Cylinder for FOR 8003102 ('95' PPM 'CO' In Air)
8003103	Small Calibration Kit FOR 5800 MONITOR (10 PPM Span Only)
80071	Replacement Zero Gas Cylinder for 8003103 ('10' PPM 'CO' In Air)



REPLACEMENT SENSORS



Item #	Description
80133	'CO' Sensor for 5700, 5701 and 5800 Monitors– 2 Year Warranty
80045	'CO' Sensor for 2002 'CO' Monitor – 2 Year Warranty
80367	Oxygen Sensor for 5701 Monitor-1 Year Warranty



WARNING: Sensors have a limited life. Check your owners manual for recommended replacement time.

Blast Suits


Nylon/Canvas Front, Canvas Back			Canvas/Leather Front, Canvas Back		
	Abrasives Style	Clemco		Abrasives Style	Clemco
	5050/MPR-S-ABR	22913CL		5050/MP-S-ABR	08920CL
	5050/MPR-M-ABR	22914CL		5050/MP-M-ABR	08921CL
	5050/MPR-L-ABR	22915CL		5050/MP-L-ABR	08922CL
	5050/MPR-XL-ABR	22916CL		5050/MP-XL-ABR	08923CL
	5050/MPR-2XL-ABR	22917CL		5050/MP-2XL-ABR	24201CL
	5050/MPR-3XL-ABR	25022CL		5050/MP-3XL-ABR	24202CL
	5050/MPR-4XL-ABR	24689CL		5050/MP-4XL-ABR	n/a

Nylon Upper Front/Canvas back, leather front - knee to cuff, velcro side seam-knee to cuff		RPB Blast Suit, with optional knee pad	
5050/MPRLK-S-ABR		NV07-755-S	
5050/MPRLK-M-ABR		NV07-755-M	
5050/MPRLK-L-ABR		NV07-755-L	
5050/MPRLK-XL-ABR		NV07-755-XL	
5050/MPRLK-2XL-ABR		NV07-755-2XL	
5050/MPRLK-3XL-ABR		NV07-755-3XL	
5050/MPRLK-4XL-ABR		NV07-755-4XL	

Custom blast suits and blast jackets are also available.

RPB Fire Retardant Welding Suit		Item #	Description
NV07-756-S			NV05-601
NV07-756-M		Headsock - One Size Fits All, 10 per pack	
NV07-756-L			
NV07-756-XL			
NV07-756-2XL			
NV07-756-3XL			
NV07-756-4XL			


Dust Mask


Item #	Description	Item #	Description
051138-46457	Dust Mask, 8210 N95	051138-54343	Dust Mask, 8511 N95
			

Operator Comfort


Personal Protection Equipment

Comfort Vest

	Description	Item #
	Clemco Comfort Vest	24854
	Clemco Comfort Vest with Clem-Cool Tube (for cooling only)	25266
	Clemco Comfort Vest with Climate Control Tube (for cooling and warming)	24856

	Description	Item #
	Bullard Cooling Vest Medium/Large	DC70ML
	Bullard Cooling Vest X-Large/XX-Large	DC70XL/XXL
Climate Control Device is NOT included. Can be used with AC100DC, DC50 or DC60. Approved for Bullard 88, CC20, GR50 and MB30 Series Respirators.		


Bullard Isotherm Cooling Vest

	Description	Part Numbers:
	Large Outer Vest & Two Packs (Blue)	ISO2
	Outer Vest & Two Packs (Blue)	ISO2XL X-Large
	Outer Vest & Two Packs (Yellow)	ISO2HY Large
	Outer Vest & Two Packs (Yellow)	ISO2HYXL X-Large
	Outer Vest & Two Packs (Hi-Viz)	ISOC2 Class 2 X-Large
	One Set of Two Replacement Packs for Vests	ISO2P
	Dark Blue Replacement Vest for ISO2	ISO2V Large
	Hi-Viz Replacement Vest for ISOC2	ISOC2V X-Large

Bullard Hard Hats





 <p>Advanced Series Extreme Safety</p> <p>Classic Series Superior Comfort</p> <p>Standard Series Stylish Low-Profile</p> <p>High Heat Series</p> <p>Bump Caps</p> <p>Face Protection</p> <p>Accessories</p> <p>Bullard Logo Shop</p>	<p>A wide range of styles, accessories and colors are available, contact Customer Service for assistance in making your selection.</p>
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Tyvek Suits



	Tyvek 400 Ty 125 coverall with collar, elastic wrist and ankle and serged seams.
	Size: Sm/Md to 7X
	Contact Customer Service for other Tyvek suit configurations and features.

Operator Comfort



Gloves

	Item No.	Description
	GL3232	Sandblasting glove, 14" yellow rough finish
	NV07-701	Sandblasting/welding glove, 15" double palmed leather
	2300	Work glove, split leather palm, rubberized cuff, large
	3200B	Leather glove, drivers style, std industrial grade, S - 2XL
	3200PP	Leather glove, drivers style, economy grade, split back, S-XL
Contact customer service for other style and feature options.		

Ear Plugs

	Item No.	Description
	Max-1	MAX1 Uncorded NRR33
	HOWLPF-1	Max Lite LPF-1 Ear Plug without cord
	247-312-1201	3M E-A-R Classic Ear Plug, without cord

Safety Glasses




	Item No.	Description
	11329	Safety Glasses, Vitura, clear
	BH111AF	Safety Glasses, Bullhead, clear anti-fog
	BH133	Safety Glasses, Bullhead, black
Contact customer service for other style and feature options.		






Bullard GenVX Blast Helmet

For use with Breathing Air Compressors (with 1/4" Ind'l Interchange fitting)	
GVXYLW2830	Respirator Complete, continuous flow tube, 28" nylon cape
GVXYLW2830AC1000	Respirator Complete, AC1000 Cool Tube, 28" nylon cape
GVXYLW2830HC2400	Respirator Complete, HC2400 Hot/Cool Tube, 28" nylon cape
GVXYLW3830	Respirator Complete, continuous flow tube, 38" nylon cape
GVXYLW3830AC1000	Respirator Complete, AC1000 Cool Tube, 38" nylon cape
GVXYLW3830HC2400	Respirator Complete, HC2400 Hot/Cold Tube, 38" nylon cape



For use with Ambient Air Pump (with 1/2" Ind'l Interchange fitting)	
GVXYLW2835	Respirator Complete, continuous flow tube, 28" nylon cape
Other helmet configurations are available	

Capes for GenVX		
28VX	Cape, 28" Tan Nylon	
38VX	Cape, 38" Tan Nylon	
PKVX	Hibernia Parka with sleeves, 38", Tan Nylon	
PKXLVX	Hibernia Parka with sleeves, XL 38", Tan Nylon	









Replacement Lens for GenVX		
GVXIL	Inner Lens; Tritan, .040, 25/pk	
GVXOL15	Outer Lens; PETG, .015, 50/pk	
GVXOL40	Outer Lens; PETG, .040, 50/pk	
GVXOLT	Outer Lens; Smoke, PETG, .030, 25/pk	
GVXOLG	Outer Lens; Green, PETG, .042, 25/pk	
GVXLC	Lens Cover; Mylar Adhesive Backed, .010, 25/pk	








Bullard

Personal Protection Equipment

Bullard GenVX Blast Helmet






Replacement Parts for GenVX

4612	Belt, Nylon Webbed	
36501	Belt, Vinyl	
GVXBT	Breathing Tube	
GVXCT	Breathing Tube Connector Kit	
GVXBTW	Breathing Tube Washer, 10/pk	
RBPCOTTON	Brow Pad, Cotton	
RBPCOOL	Brow Pad, Pol-artec	
BBPVINYL	Brow Pad, Vinyl	







GVXCA	Carrying Assy	
GVXCP	Cheek Pads	
GVXDMK	Door Maintenance Kit	
GVXHP	Hinge Pin, 10/pk	
GVXIG	Inner Gasket	
GVXPL	Suspension, Pinlock	
GVXRT	Suspension, Ratchet	

Bullard

Bullard GenVX Blast Helmet

Breathing Air Supply Hose - For High Pressure Systems		
4696	Breathing Air Supply Hose, 3/8" ID Black with 1/4" Ind'l Fitting, 25 ft	
469650	Breathing Air Supply Hose, 3/8" ID Black with 1/4" Ind'l Fitting, 50 ft	
4696100	Breathing Air Supply Hose, 3/8" ID Black with 1/4" Ind'l Fitting, 100 ft	
V17	Quick-Disconnect Nipple, Industrial Interchange/Hansen Compatible	
V15	Quick-Disconnect Coupler Industrial Interchange/Hansen Compatible	
V11	Hose Adapter, 3/8" hose to 3/8" Hose, Brass	
Breathing Air Supply Hose - For Low Pressure Systems		
V2050ST	Breathing Air Supply Hose, 1/2" ID Black with Flow Through Coupler, 50 ft	
V20100ST	Breathing Air Supply Hose, 1/2" ID Black with Flow Through Coupler, 100 ft	
Call for Other Hose and Fitting Options		

Bullard

Flow Control Devices					
F30	Constant Flow Control Valve with 1/4" Ind'l Fitting				
F40	Adjustable Flow Control Valve with 1/4" Ind'l Fitting		F35	Constant Flow Control Valve with 1/2" Ind'l Fitting (Low Pressure)	
AC1000	Cool Tube with 1/4" Ind'l Fitting		Frigitron 2000	Air Conditioner, with 1/2" Ind'l Fitting, (Low Pressure)	
HC2400	Hot/Cold Tube with 1/4" Ind'l Fitting				



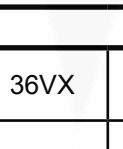
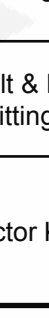
Personal Protection Equipment

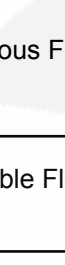




Bullard 88VX Blast Helmet

For use with breathing air compressors (high pressure) (with 1/4" Ind'l Interchange fitting)	
88VX3230	Respirator Complete, F30 Constant Flow Tube, 28" nylon cape
88VX1330	Respirator Complete, F30 Constant Flow Tube, 38" nylon cape
For use with ambient air pump (low pressure) (with 1/2" Ind'l Interchange fitting)	
88VX3235	Respirator Complete, F35 Constant Flow Tube, 28" nylon cape
88VX1335	Respirator Complete, F35 Constant Flow Tube, 38" nylon cape
Other helmet configurations are available	












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Capes					
46VX	Cape, 28" Tan Nylon		36VX	Hibernia Parka with long sleeves, 38" Tan Nylon	
			36XLVX	Hibernia Parka with long sleeves, 38" Tan Nylon	
13VX	Cape, 38" Tan Nylon		4612	Belt, Nylon Webbed	

Breathing Tube and Assemblies		
88VXBT	Breathing Tube	
EVX30	Breathing Tube Assy, Breathing Tube, Belt & F30 Continuous Flow Valve with 1/4" Ind'l Fitting (low pressure)	
EVX35	Breathing Tube Assy, Breathing Tube, Belt & F35 Continuous Flow Valve with 1/2" Ind'l Fitting	
EVX40	Breathing Tube Assy, Breathing Tube, Belt & F40 Adjustable Flow Valve with 1/4" Ind'l Fitting	
88CK	Breathing Tube Connector Kit	




Bullard 88VX Blast Helmet

Replacement Lenses		
P771B	Inner Lens, Titan, .040", Clear Oval (25/pack) (Note: Rectangle window frame uses the oval inner lens)	
771D015	Outer Lens, Rectangle, PETG, .015" / poly film (50/pack)	
771R020	Outer Lens, Rectangle, PETG, .020" / poly film (50/pack)	
P771020	Outer Lens, Oval, PETG, .020" / poly film (50/pack)	
B771040	Outer Lens, Oval, Acetate, .040" / poly film (50/pack)	
88VXOLT	Outer Lens, Oval, Smoke, PETG, .030" / poly film (25/pack)	
88VXOLG	Outer Lens, Oval, Green, PETG, .030" / poly film (25/pack)	
88VXLC	Lens Cover, Mylar (25/pack)	
7714	Lens Cover; Mylar Adhesive Backed, .010" thick (25/pk)	
88VXAK	Window Frame Kit: incl OVAL Door, Gasket and Latch Kit	
G7713	Gasket for oval door	
88VXBAIL	Bail for Latch Assy (pack of 10)	
88VXHP	Hinge Pin for Latch Assy (pack of 10)	
88VXAK	Window Frame Kit: incl RECTANGLE door, Gasket and Latch Kit	
G4613	Gasket for rectangle door	
88VXBAIL	Bail for Latch Assy (pack of 10)	
88VXHP	Hinge Pin for Latch Assy (pack of 10)	






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Personal Protection Equipment

Bullard 88VX Blast Helmet

Replacement Parts								
88CS	Chin Strap, pack of 10		88VXTGP	Suspension, Adjustable Headband with Pleum		88VXRTP	Suspension, Ratchet Headband with Pleum	

Breathing Air Supply Hose - For High Pressure Systems

4696	Breathing Air Supply Hose, 3/8" ID Black with 1/4" Ind'l Fitting, 25 ft	
469650	Breathing Air Supply Hose, 3/8" ID Black with 1/4" Ind'l Fitting, 50 ft	
4696100	Breathing Air Supply Hose, 3/8" ID Black with 1/4" Ind'l Fitting, 100 ft	
V17	Quick-Disconnect Nipple, Industrial Interchange/Hansen Compatible	
V15	Quick-Disconnect Coupler Industrial Interchange/Hansen Compatible	
V11	Hose Adapter, 3/8" hose to 3/8" Hose, Brass	
Breathing Air Supply Hose - For Low Pressure Systems		
V2050ST	Breathing Air Supply Hose, 1/2" ID Black with Flow Through Coupler, 50 ft	
V20100ST	Breathing Air Supply Hose, 1/2" ID Black with Flow Through Coupler, 100 ft	
Call for Other Hose and Fitting Options		

Flow Control Devices

F30	Constant Flow Control Valve with 1/4" Ind'l Fitting				
F40	Adjustable Flow Control Valve with 1/4" Ind'l Fitting		F35	Constant Flow Control Valve with 1/2" Ind'l Fitting (Low Pressure)	
AC1000	Cool Tube with 1/4" Ind'l Fitting		Frigitron 2000	Air Conditioner, with 1/2" Ind'l Fitting, (Low Pressure)	
HC2400	Hot/Cold Tube with 1/4" Ind'l Fitting				

Breathing Air Pressure Table

This table defines the air pressure ranges necessary to provide the Bullard GenVX and 88VX blast helmets with a volume of air that falls within the required range of 6-15 cfm or 10-425 lpm according to U.S. Government regulations (42 CFR, Subpart J, 84.150, Table 8)

For GenVX Blast Helmet

		Pressure Table (pressure in psi)							
Flow Control Device	Nipple Type	V10 Air-Supply Hose Lengths							
		25' (*1)	50' (2*)	75' (2*)	100' (3*)	150' (3*)	200' (4*)	250' (4*)	300' (5*)

Air Source: Stationary or Portable Air Compressor

F30	Ind'l Interchange	18-30	21-35	24-39	24-41	30-48	32-52	35-59	38-63
F40	Ind'l Interchange	25-36	28-40	30-43	32-44	35-51	38-53	41-59	45-62
AC1000	Ind'l Interchange	60-65	60-65	65-70	65-70	65-70	70-75	70-75	70-75
HC2400 (PSI same for both Hot and Cold)	Ind'l Interchange	72-74	82-84	75-78	75-80	80-84	86-88	90-92	92-94

Air Source: Bullard Frigitrone Free Air Pump

F35	Ind'l Interchange	10-18	11-19	N/A	13-21	N/A	15-26	N/A	18-30
FRIGITRON2000	Ind'l Interchange	25-32	28-32	N/A	28-33	N/A	34-37	N/A	37-41

For 88VX Blast Helmet

		Pressure Table (pressure in psi)							
Flow Control Device	Nipple Type	V10 Air-Supply Hose Lengths							
		25' (1*)	50' (2*)	100' (3*)	150' (4*)	200' (5*)	250' (5*)	300' (5*)	

Air Source: Stationary or Portable Air Compressor

F30	Ind'l Interchange	14-15	15-18	19-24	23-29	35-34	31-39	31-39	
F40	Ind'l Interchange	22-25	24-27	27-32	30-37	33-40	38-45	38-45	
AC1000	Ind'l Interchange	55-65	55-65	60-70	60-70	65-75	65-75	65-75	
HC2400 (PSI same for both Hot and Cold)	Ind'l Interchange	61-63	63-65	68-70	73-75	77-79 (4*)	80-82	84-86	

Air Source: Bullard Free Air Pump

F35	Ind'l Interchange	N/A	4-6 (1*)	6-8 (2*)	N/A	10-15 (2*)	N/A	13-18 (3*)	
FRIGITRON2000	Ind'l Interchange	N/A	16-22 (1*)	18-25 (2*)	N/A	22-30 (2*)	N/A	25-34 (3*)	

(x*) Indicates the maximum number of hose sections allowed.

Refer to Owners Manual for the proper air pressure range for other blast helmet configurations.

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