

Parts List

G1® Cadet / PremAire® Cadet

Air-Line Respirator



Order No.: 800815/09

Print Spec: 1000005389 (E)

CR: 80000073261

⚠ WARNING!

These instructions must be provided to users before use of the product and retained for ready reference by the user. Read this manual carefully before using or maintaining the device. The device will perform as designed only if it is used and maintained in accordance with the manufacturer's instructions. Otherwise, it could fail to perform as designed, and persons who rely on this device could sustain serious injury or death.

The warranties made by MSA with respect to the product are voided if the product is not installed and used in accordance with the instructions in this manual. Please protect yourself and your employees by following the instructions.

Please read and observe the WARNINGS and CAUTIONS inside. For additional information relative to use or repair, call 1-800-MSA-2222 during regular working hours.

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1 Parts List

Table 1 Hose Assemblies

Part Number	Hose Length (feet)	Hose Type, Fitting
481071	8	Neoprene, Brass
455020	15	Neoprene, Brass
455021	25	Neoprene, Brass
455022	50	Neoprene, Brass
481051	8	Polyvinyl Chloride, Brass
471511	15	Polyvinyl Chloride, Brass
471512	25	Polyvinyl Chloride, Brass
471513	50	Polyvinyl Chloride, Brass
484225	100	Polyvinyl Chloride, Brass
491513	8	Nylon Coiled*, Brass
491514	15	Nylon Coiled*, Brass
491515	25	Nylon Coiled*, Brass
747043	50	Nylon Coiled*, Brass

*Maximum recommended useable length is one-half actual length.

2 Accessories

Table 2 Respirator Accessories and Replacement Parts

Part Number	Description
494030	Belt Assembly, Nylon, for for UltraElite and Advantage Assemblies
492827	Belt Assembly, Ployurethane-Coated Nylon, for UltraElite and Advantage Assemblies
802811	Belt Assembly, Nomex, for UltraElite and Advantage Assemblies
10144230	Spectacle Kit, G1 Facepiece
804638	Spectacle Kit, UltraElite Facepiece
10029298	Spectacle Kit, Advantage 4000 Facepiece
10159699	Neckstrap, G1, Rubber
10144220	Neckstrap, G1, Cloth
804829	Neckstrap, UltraElite, PBI
10146925	Belt Mount, G1 Regulator
10022245	Belt Mount, FireHawk Regulator (for UltraElite and Advantage 4000 Facepiece)
10246287-SP	Shoulder Strap Assembly, Nylon, for G1 Assemblies
10246288-SP	Shoulder Strap Assembly, Kevlar, for G1 Assemblies
10165400-SP	Waist Belt, Nylon, 1.5" Width, for G1 Assemblies
10165412-SP	Waist Belt, Kevlar, 1.5" Width, for G1 Assemblies

3 Assembly Numbers

Table 3 Complete Assemblies

Part Number	Regulator Hose Length	Fittings	Belt	Facepiece
10225585	G1, 42"	None	Nylon, 2" Width	G1 (medium, hycar, rubber head harness)
10225586	G1, 30"	None	Nylon, 2" Width	G1 (medium, hycar, rubber head harness)
10054790	FireHawk PTC, 30"	None	Nylon, 2" Width	UltraElite (medium, hycar, rubber head harness)
10081100	FireHawk PTC, 30"	None	Nylon, 2" Width	Advantage 4000 (medium, hycar, net head harness)
10054793	FireHawk PTC, 30"	Snap-Tite AL	Nylon, 2" Width	UltraElite (medium, hycar, rubber head harness)
10081098	FireHawk PTC, 30"	Snap-Tite AL	Nylon, 2" Width	Advantage 4000 (medium, hycar, net head harness)
10054791	FireHawk PTC, 42"	None	Nylon, 2" Width	UltraElite (medium, hycar, rubber head harness)
10081171	FireHawk PTC, 42"	None	Nylon, 2" Width	Advantage 4000 (medium, hycar, net head harness)
10054792	FireHawk PTC, 42"	Snap-Tite AL	Nylon, 2" Width	UltraElite (medium, hycar, rubber head harness)
10081099	FireHawk PTC, 42"	Snap-Tite AL	Nylon, 2" Width	Advantage 4000 (medium, hycar, net head harness)
10246295	G1, 30"	None	Nylon, 1.5" Width	None
10246296	G1, 42"	None	Nylon, 1.5" Width	None