Mine Safety Appliances Company
1000 Cranberry Woods Drive
Cranberry Twp., PA 16066
1-800-672-2222

PREMAIRE CADET ESCAPE

OPEN-CIRCUIT, PRESSURE-DEMAND, ESCAPE, SELF-CONTAINED BREATHING APPARATUS OR COMBINATION, OPEN-CIRCUIT, PRESSURE-DEMAND, ESCAPE, SELF-CONTAINED BREATHING APPARATUS AND TYPE C, SUPPLIED-AIR RESPIRATOR.

THESE RESPIRATORS ARE APPROVED ONLY IN THE FOLLOWING CONFIGURATIONS:
CES APPAREILS DE PROTECTION RESPIRATOIRE NE SONT APPROUVÉS QUE DANS LES CONFIGURATIONS SUIVANTES:
ESTOS RESPIRADORES ESTÁN APROBADOS ÚNICAMENTE EN LAS SIGUIENTES CONFIGURACIONES:

RESPIRATOR COMPONENTS

TC-	PROTECTION [1]	ALTERNATE FACEPIECE														NOSE CUP	ADAPTER, PUSH TO CONNECT	ADAPTER, SLIDE
		Ultra Elite, Non-NFPA, Med	Ultra Elite, Non-NFPA, Small	Ultra Elite, Non-NFPA, Large	Ultra Elite, NFPA, Med	Ultra Elite, NFPA, Small	Ultra Elite, NFPA, Large	Ultra Elite, Hycar, NFPA, Med	Ultra Elite, Hycar, NFPA, Small	Ultra Elite, Hycar, NFPA, Large	Ultra Elite, med. NFPA	Ultra Elite, small, NFPA	Ultra Elite, large, NFPA	Advantage 4100 Hycar, S / M / L	Advantage 4100 Silicone, S / M / L	Nosecup, Ultra Elite, Med or Large	Adapter, Push To Connect	Adapter, Slide
		7-935-1	7-935-2	7-935-3	7-935-4	7-935-5	7-935-6	7-935-7	7-935-8	7-935-9	7-1366-7	7-1366-8	7-1366-9	4100-H	4100-S	7-901-1	10033115	10018621
13F-542	SC/SA/PD/ESC 5 min 2216 psig	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
13F-543	SC/SA/PD/ESC 5 min 3000 psig	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
13F-544	SC/SA/PD/ESC 10 min 3000 psig	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
13F-545	SC/SA/PD/ESC 15 min 3000 psig	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

TC-	ALTERNATE REGULATOR ASSY.				ALTERNATE CYLINDER & VALVE ASSEMBLY					SUPPLY HOSE
	Regulator Assy, FireHawk, slide, Solid Cover, Premaire Cadet Escape	Regulator Assy, FireHawk, PTC, Solid Cover, Premaire Cadet Escape	Regulator Assembly, FireHawk, slide, Purge Cover, PremAire Cadet Escape	Regulator Assy, FireHawk, PTC, Purge Cover, PremAire Cadet Escape	Cyl and Valve Assy, Premaire Cadet Escape, 2216 PSIG, 5 Minute, Aluminum	Cyl and Valve Assy, Premaire Cadet Escape, 3000 PSIG, 10 Minute, Aluminum	Cyl and Valve Assy, Premaire Cadet Escape, 3000 PSIG, 5 Minute, Carbon	Cyl and Valve Assy, Premaire Cadet Escape, 3000 PSIG, 10 Minute, Carbon	Cyl and Valve Assy, Premaire Cadet Escape, 3000 PSIG, 15 Minute, Carbon	Hose, IP, Supply, Premaire Cadet Escape
	10073912	10073913	10073914	10073915	10061364	10061365	10061366	10061367	10065044	10073511
13F-542	X	X	X	X	X					X
13F-543	X	X	X	X			X			X
13F-544	X	X	X	X		X		X		X
13F-545	X	X	X	X					X	X

TC-	ALTERNATE PLUG, AIRLINE												
	Plug, Quick-Disconnect, Airline, Snap-Tite, Aluminum	Plug, Quick-Disconnect, Airline, Snap-Tite, SST	Plug, Quick-Disconnect, Airline, Snap-Tite, Brass	Plug, Quick-Disconnect, Airline, Hansen, SST	Plug, Quick-Disconnect, Airline, Hansen, Brass	Plug, Quick-Disconnect, Airline, Foster, Steel	Plug, Quick-Disconnect, Airline, Foster, SST	Plug, Quick-Disconnect, Airline, Foster, Brass	Plug, Quick-Disconnect, Airline, Snap-Tite, Locking, Aluminum	Plug, Quick-Disconnect, Airline, Snap-Tite, Locking, SST	Plug, Quick-Disconnect, Airline, Snap-Tite, Locking, Brass	Plug, Quick-Disconnect, Airline, Foster, Locking, SST	Plug, Quick-Disconnect, Airline, CEJN, Locking, Chrome
	66274	629672	630307	628208	630313	55716	636460	629981	479027	479028	479029	637851	479026
13F-542	X	X	X	X	X	X	X	X	X	X	X	X	X
13F-543	X	X	X	X	X	X	X	X	X	X	X	X	X
13F-544	X	X	X	X	X	X	X	X	X	X	X	X	X
13F-545	X	X	X	X	X	X	X	X	X	X	X	X	X

TC-	ALTERNATE CONNECTION, AIRLINE													
	Connection, Quick-Release Airline, Snap-Tite, Aluminum	Connection, Quick-Release, Airline, Snap-Tite, SST	Connection, Quick-Release, Airline, Snap-Tite, Brass	Connection, Quick-Release, Airline, Hansen, SST	Connection, Quick-Release, Airline, Hansen, Brass	Connection, Quick-Release, Airline, Foster, Steel	Connection, Quick-Release, Airline, Foster, Steel	Connection, Quick-Release, Airline, Foster, SST	Connection, Quick-Release, Airline, Foster, Brass	Connection, Quick Release, Airline, Foster, Locking, SST	Connection, Quick Release, Airline, Snap-Tite, Locking, Aluminum	Connection, Quick Release, Airline, Snap-Tite, Locking, SST	Connection, Quick Release, Airline, Snap-Tite, Locking, Brass	Connection, Quick Release, Airline, Cejn ,Locking, Nickel
	455019	471778	471777	471779	471501	467044	475919	801016	470194	800805	479032	479033	479034	476956
13F-542	X	X	X	X	X	X	X	X	X	X	X	X	X	X
13F-543	X	X	X	X	X	X	X	X	X	X	X	X	X	X
13F-544	X	X	X	X	X	X	X	X	X	X	X	X	X	X
13F-545	X	X	X	X	X	X	X	X	X	X	X	X	X	X

TC-	ALTERNATE AIRLINE HOSE				ALTERNATE ADAPTER, AIRLINE		ALTERNATE HARNESS ASSEMBLY			
	Combination Airline Hose, PVC, 8 / 15 / 25/ 50 ft.	Combination Airline Hose, PVC 100 ft.	Combination Airline Hose, Neoprene, 9 1/2in / 8 / 15 / 25 / 50ft	Combination Airline Hose, 3/8 id, Coiled, 8 / 15 / 25 / 50 ft.	Adapter, Airline, Male	Adapter, Airline, Female	Harness Assy, Premaire Cadet Escape, Nylon, Std	Harness Assy, Premaire Cadet Escape, Kevlar, Std	Harness Assy, Premaire Cadet Escape, Nylon, Large	Harness Assy, Premaire Cadet Escape, Kevlar, Large
	7-664-1	7-664-2	7-665-1	5-511-1	69542	628232	10073514	10073515	10074168	10074169
13F-542	X	X	X	X	X	X	X	X	X	X
13F-543	X	X	X	X	X	X	X	X	X	X
13F-544	X	X	X	X	X	X	X	X	X	X
13F-545	X	X	X	X	X	X	X	X	X	X

TC-	ALTERNATE CYLINDER CARRIER								INLET ASSY
	Cylinder Carrier, Bag, Premaire Cadet Escape, 5 Minute, Nylon	Cylinder Carrier, Bag, Premaire Cadet Escape, 5 Minute, Kevlar	Cylinder Carrier, Bag, Premaire Cadet Escape, 10 Minute, Nylon	Cylinder Carrier, Bag, Premaire Cadet Escape, 10 Minute, Kevlar	Cylinder Carrier, Bag, Premaire Cadet Escape, 15 Minute, Nylon	Cylinder Carrier, Bag, Premaire Cadet Escape, 15 Minute, Kevlar	Cylinder Carrier, Std, Premaire Cadet Escape, Nylon	Cylinder Carrier, Std, Premaire Cadet Escape, Kevlar	Inlet Assy, PTC Advantage 4000
	10061349	10061353	10061350	10061354	10078802	10078803	10073516	10073517	10065329
13F-542							X	X	X
13F-543	X	X					X	X	X
13F-544			X	X			X	X	X
13F-545					X	X	X	X	X

ACCESSORIES

TC-	ALTERNATE SPECTACLE KIT		ALTERNATE COVER LENS		ANTI-FOG APPLIQUE	WELDERS ADAPTER, ULTRA ELITE	WLEDING SHIELD ASSY, ADVANTAGE 4000	ALTERNATE COMMUNICATION						CONNECTION, QUICK-RELEASE, AIRLINE	PASS- THRU	SHOULDER PAD	CAUTIONS AND LIMITATIONS [2]
	Spectacle Kit, Ultra Elite	Spectacle Kit, Ultra Elite	Cover Lens, Ultra Elite, Smoke	Cover Lens, Ultra Elite, Clear	Applique, Anti-Fog Ultra Elite	Adapter, Welders Mask, Ultra Elite, Clip Type	Welding shield assy, Adv 4000	Kit, Bracket & Voicemitter, ClearCommand	Amplifier, ClearCommand	Kit, Amplifier RI, ClearCommand, Double Pin	Kit, Amplifier, RI - ClearCommand, Single Pin	Kit, Radio Interface PTT, Single Pin, Clear Command	Radio Interface Lapel Mic, ClearCommand	Connection, Quick-Release, Airline	Connection, Pass-Thru Suit	Shoulder Pad, AirHawk	
	804638	493581	805456	491500	10037408	806482	10065326	10023055	10023056	10023057	10051289	7-1859-1	7-1831-1	4-280-1	5-573-1	10037253	
13F-542	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	DEIJMNOS
13F-543	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	DEIJMNOS
13F-544	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	DEIJMNOS
13F-545	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	DEIJMNOS

1. PROTECTION

SC = SELF-CONTAINED
PD = PRESSURE-DEMAND
SA = SUPPLIED-AIR
ESC= ESCAPE

2. CAUTIONS AND LIMITATIONS

D - Airline respirators can be used only when the respirators are supplied with respirable air meeting the requirements of CGA G-7.1 Grade D or higher quality.
E - Use only the pressure ranges and hose lengths specified in the User's Instructions.
I - Contains electrical parts that may cause an ignition in flammable or explosive atmospheres.
J - Failure to properly use and maintain this product could result in injury or death.
M - All approved respirators shall be selected, fitted, used and maintained in accordance with MSHA, OSHA and other applicable regulations.
N - Never substitute, modify, add or omit parts. Use only exact replacement parts in the configuration as specified by the manufacturer.
O - Refer to User's Instructions, and/or maintenance manuals for information on use and maintenance of these respirators.
S - Special or critical user's instructions and/or specific use limitations apply. Refer to User's Instructions before donning.

1. PROTECTION

SC = autonome
PD = sur pression
SA = à adduction d'air
ESC = Prendre la fuite

2. MISES EN GARDE ET LIMITES D'EMPLOI

D- Les appareils de protection respiratoire à adduction d'air ne peuvent être utilisés que s'ils sont alimentés en air respirable conforme aux spécifications CGA G-7.1, de qualité D ou supérieure.
E- Utiliser uniquement aux plages de pression et longueurs de tuyau indiquées dans le mode d'emploi.
I- Contient des composants électriques risquant de provoquer une inflammation ou une explosion dans les atmosphères inflammables ou explosives.
J- Un emploi abusif ou un mauvais entretien de ce produit risque d'entraîner des blessures ou la mort.
M- Tous les appareils de protection respiratoire approuvés doivent être sélectionnés, ajustés, utilisés et entretenus conformément aux réglementations MSHA et OSHA, ainsi qu'aux autres réglementations applicables.
N- Ne jamais substituer, modifier, ajouter ou omettre des pièces. Utiliser uniquement les pièces de rechange correctes, dans la configuration spécifiée par le fabricant.
O- Se référer au mode d'emploi et/ou au manuel d'entretien pour des informations sur l'utilisation ou l'entretien de ces appareils de protection respiratoire.
S- Des instructions spéciales ou critiques et/ou des limites d'emploi particulières s'appliquent. Voir le mode d'emploi avant de porter.

1. PROTECCIÓN

SC = Autónomo
PD = Presión por demanda
SA = Aire suministrado
ESC = Escape

2. PRECAUCIONES Y RESTRICCIONES

D- Los respiradores de línea de aire se pueden usar únicamente si reciben aire respirable con calidad de Grado D o superior conforme a la norma CGA G-7.1.
E- Usar únicamente los rangos de presión y las mangueras con las longitudes que se especifican en las instrucciones de uso.
I- Presenta partes eléctricas que pueden ocasionar ignición en atmósferas inflamables o explosivas.
J- El uso y el mantenimiento incorrectos de este producto pueden causar lesiones o incluso la muerte.
M- Todos los respiradores aprobados deben seleccionarse, probarse, usarse y mantenerse de conformidad con MSHA, OSHA y demás reglamentaciones pertinentes.
N- No sustituir, modificar, añadir ni omitir partes. Usar únicamente los repuestos exactos en la configuración, tal y como lo especifica el fabricante.
O- Consultar los manuales de instrucciones para el uso y/o mantenimiento para obtener información sobre el uso y el mantenimiento de estos respiradores.
S- Se aplican las instrucciones especiales o cruciales de uso y/o las restricciones de uso pertinentes. Consulte las instrucciones de uso antes de la colocación.

CONTROL BOX
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