

STANDARD SAFETY EQUIPMENT COMPANY

SHOULDER MOUNT HOOD

TYPE C SUPPLIED AIR RESPIRATOR
NIOSH APPROVAL TC-19C-310

User Instructions



Item Number	Fabric
077-6555-****	CPE
077-6560-****	Gralite 20 (GL20) - PVC
077-6565-****	WinterGlo 20 (WG20) - PVC
077-6570-****	HiGlo (HG) - PVC
077-6578-****	Flexlite Orange (FLO) - PVC
077-7070-xxxx	Gralite 20 (GL20) - PVC
077-7081-xxxx	Gralite 20 (GL20) - PVC
077-7086-xxxx	Flexlite Orange (FLO) - PVC

Fabric Type:
CPE — Chlorinated Polyethylene PVC — Polyvinyl Chloride

The Shoulder Mount Hood is ideal for situations where both chemical splash and respiratory protection is needed. The hood has been approved as a Type C—Supplied Air Respirator and does away with bulky facemasks while affording a freedom of movement and comfort not seen in any other hood.

APF (Assigned Protection Factor) = 25

Loose Fitting Facepiece Respirator in accordance to OSHA's Respiratory Protection Standard 29 CFR 1910.34

CARE AND MAINTENANCE

1. Decontaminate the hood according to on-site standard procedures.
2. Lay the hood on a large, illuminated surface.
3. Inspect the entire hood for holes, tears or excessive chemical degradation. Repair or have Standard Safety Equipment Company repair any damage found.
4. Launder the hood by immersing it in warm water with detergent added.
***** Do Not Machine Wash *****
5. Hang the hood in a warm, dry, well-ventilated area until dry.
6. Inspect the hood thoroughly for holes or tears.

INSTRUCTIONS FOR USE

(S) — Special or Critical User's Instructions

No more than two lengths of hose may be used to attain a maximum final length of 100 feet.

		CFM (Min./Max.)
For all combinations totaling 50 feet	Use 20-25 psig	6—15
For all combinations totaling 100 feet	Use 30-35 psig	6—15

Fitting Types: Hansen, Schrader, Snap-Tite® or Tru-Flate®

DONNING

1. Remove the hood from its packaging and inspect it thoroughly for damage and completeness.
2. Connect the airline supply hose and adjust the air pressure to the maximum NIOSH permitted pressure for that hose length.
3. Adjust the airflow within the ranges specified on the approval label until a level is reached that is comfortable to the user.
4. Fasten the waist belt in front. Adjust the belt until it is comfortably snug.
5. Wrap the belt attachment at the rear of the unit around the trailing air hose and snap in place.

SHOULDER MOUNT HOOD

DOFFING

1. Perform any needed decontamination before removing the hood.
2. Unfasten the belt by applying pressure simultaneously to the exposed flanges and pulling apart.
3. Pull the hood up off of the head.
4. Turn off the air supply and disconnect the external airline.

**PERMISSIBLE
SUPPLIED-AIR RESPIRATOR TYPE C
CONTINUOUS-FLOW CLASS**
MINE SAFETY AND HEALTH ADMINISTRATION
NATIONAL INSTITUTE FOR OCCUPATION SAFETY AND HEALTH
APPROVAL No. TC-19C-310

ISSUED TO
STANDARD SAFETY EQUIPMENT COMPANY, MCHENRY, ILLINOIS, USA
1-888-345-4773

January 5, 1995

The approved assembly consists of the following part numbers: one of the following hood assemblies: SD6555, SD6560, SD6565, SD6570, SD6578, SD7070, SD7081, SD7086; air supply hoses SD5736-50, SD5736-100 with one of the following quick disconnect hardware specified: Hansen, Schrader, Snap-Tite®, Tru-flate®.

THIS RESPIRATOR IS APPROVED IN THE FOLLOWING CONFIGURATIONS:

RESPIRATOR COMPONENTS															
TC-	Protection ¹	Model	Description	Hood Cover Assembly (18)								Accessories	Alternate Air Line Hose Lengths	Cautions & Limitations ²	
				CPE NIOSH SM HD WST LGTH HK & LP CLOSE	GL20 NIOSH SM HD WST LGTH HK & LP CLOSE	WG20 NIOSH SM HD WST LGTH HK & LP CLOSE	HG NIOSH SM HD WST LGTH HK & LP CLOSE	FLO NIOSH SM HD WST LGTH HK & LP CLOSE	GL20 NIOSH SM HD WST LGTH HK & LP CLOSE OVRSDZD WNDW	GL20 NIOSH SM HD WST LGTH HK & LP CLOSE OVRSDZD WNDW	FLO NIOSH SM HD WST LGTH HK & LP CLOSE OVRSDZD WNDW				Cover Window
			Part Number	077-6555-xxxx	077-6560-xxxx	077-6565-xxxx	077-6570-xxxx	077-6578-xxxx	077-7070-xxxx	077-7081-xxxx	077-7086-xxxx	077-1012-xxxx	3/8" Red Phonic Air Hose (lengths: 50', 100')	550-5736-xxxx	
19C-310	SA/CF	Shoulder Mount Hood		X	X	X	X	X	X	X	X	X	X	X	ABCDEJMNOS

¹ PROTECTION
SA—Supplied Air
CF—Continuous Flow

² CAUTIONS AND LIMITATIONS
A — Not for use in atmospheres containing less than 19.5 percent oxygen.
B — Not for use in atmospheres immediately dangerous to life or health.
C — Do not exceed maximum use concentrations established by regulatory standards.
D — Air-Line 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
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 Instructions, and/or specific use limitations apply. Refer to User Instructions before donning

**Information taken from
Shoulder Mount Hood User's Manual
provided with product.**



Providing Quality Safety Products Since 1921

1407 Ridgeview Drive McHenry, IL 60050 Phone: 815-363-8565 Fax: 815-363-8633 email: info@standardsafety.com

Mailing Address: P.O. Box 189 McHenry, IL 60051

Website : www.standardsafety.com

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