

SUPPLIED AIR RESPIRATORS (19C)

C. Supplied Air Respirators

1. Type C Continuous Flow

Approval

Approved for respiratory protection against atmospheres not immediately dangerous to life or health. Respirator only approved when used with respirable air.

Limitations

Not for use in atmospheres containing less than 19.5 percent oxygen.

Use only the hose lengths and pressure ranges specified on the approval label.

In making renewals and repairs, parts identical with those furnished by the manufacturer under the pertinent approval shall be maintained.

Refer to approval label and instruction and maintenance manuals for additional information on use and maintenance of these respirators.

This respirator shall be selected, fitted, used and maintained in accordance with Mine Safety and Health Administration and other applicable regulations.

SUPPLIED AIR RESPIRATORS - TYPE C CONTINUOUS FLOW

Approval Number TC-19C-	Approval Issued to	Regulator or Valve Location	Face-piece Type
64	Cesco	Bm	HH
64	US Safety	Bm	HH
64	Wheeler Protective Apparel	Bm	HH
65	Survivair	Fm	FF
66	Survivair	Fm	FF
67	Survivair	Fm	FF
68	Survivair	Fm	FF
69	3M	Bm	HH
69	Pauli & Griffin* Clemco* Bowen Tools* Empire Abrasive* Kelco Sales* Pangborn*		
70	3M Pauli & Griffin Clemco Bowen Tools Empire Abrasive Kelco Sales Pangborn	Bm	HH
71	Scott	Bm	FF
72	Scott	Bm	FF

73	Scott	Fm	FF
78	MSA	Bm	ON,FF
80	MSA	Bm	HH
81	MSA	Bm	HH
82	Pulmosan	Bm	FF
83	Willson	Bm	ON
84	Bullard	Bm	HH
84	Anderson	Bm	HH
84	Bowen	Bm	HH
84	Quaker State	Bm	HH
84	Pauli and Griffin	Bm	HH
84	Empire	Bm	HH
84	Kelco	Bm	HH
84	Marthens	Bm	HH
84	Ace	Bm	HH
84	Clemtex	Bm	HH
84	A-BEC	Bm	HH
84	Schmidt	Bm	HH

84	Matfer	Bm	HH
84	Air Components	Bm	HH
84	Porter Warner	Bm	HH
84	Clark Sand	Bm	HH
84	Sulliblast	Bm	HH
84	Key Houston	Bm	HH
85	Clemco	Bm	HH
86	Cabot Safety	Bm	ON
87	3M	Bm	HH
87	Pangborn* Pauli&Griffin* Bowen Tools* Clemco* Empire Abrasive* Kelco*		
88	Binks	Bm	ON
89	Cabot Safety	Bm	HH
92	Racal Panorama (Globe)	Fm	FF
94	Willson	Bm	FF
95	Pulmosan	Bm	ON
96	Cesco	Bm	HH

96	US Safety	Bm	HH
96	Wheeler Protective Apparel	Bm	HH
97	Scott	Fm	ON
102	Bullard	Bm	HH
102	Anderson	Bm	HH
102	Bowen	Bm	HH
102	Pauli & Griffin	Bm	HH
102	Empire	Bm	HH
102	Deane	Bm	HH
102	Kelco	Bm	HH
102	Titan	Bm	HH
102	A-BEC	Bm	HH
102	Schmidt	Bm	HH
102	Key Houston	Bm	HH
102	Clemco	Bm	HH
102	Binks	Bm	HH
102	Air Components	Bm	HH
102	Ace	Bm	HH

102	Clemtex	Bm	HH
102	Sulliblast	Bm	HH
103	MSA	Bm	HH
104	MSA	Bm	HH
109	North	Bm	ON
110	North	Bm	FF
111	Cabot Safety	Bm	FF
112	Glendale	Bm	ON,FF
113	MSA	Bm	FF
114	Binks	Bm	FF
115	MSA	Bm	HH
118	MSA	Bm	HH
120	Defense Apparel- Nucon Products	Bm	HH
121	US Safety	Bm	ON
122	Cesco	Bm	ON
123	3M	Bm	ON
124	Safety and Supply	Bm	HH
124	Trusafe	Bm	HH

125	DeVilbiss	Bm	ON
126	US Safety Service	Bm	FF
127	Cesco	Bm	FF
128	Standard Safety Equipment	Bm	HH
129	MSA	Bm	FF
131	Bullard	Bm	HH
132	Bullard	Bm	HH
133	Racal	Bm	HH
134	Racal	Bm	HH
135	Racal	Bm	HH
136	Racal	Bm	HH
137	Racal	Bm	HH
138	Racal	Bm	HH
139	Racal	Bm	HH
140	NPO	Bm	HH
141	Racal	Bm	HH
142	Racal	Bm	HH
143	Racal	Bm	HH

147	Racal	Bm	HH
150	MSA	Bm	HH
151	MSA	Bm	HH
152	MSA	Bm	HH
153	Racal	Bm	HH
154	Bullard	N/A	HH
154	DuPont	N/A	HH
155	Bullard	N/A	ON,FF
155	DuPont	N/A	ON,FF
157	3M	Bm	FF
159	MSA	Bm	HH
160	Lancs	Bm	HH
163	3M	Bm	HH
164	Survivair	Bm	FF
165	Survivair	Bm	FF
166	Willson	Bm	HH
168	Binks	Bm	FF
170	Bullard	Bm	FF
171	National Draeger	Bm	FF

172	Survivair	Bm	FF
173	Survivair	Bm	ON
176	MSA	Bm	HH
177	MSA	Bm	HH
179	Racal	Bm	FF
180	Racal	Bm	ON
181	Racal	Bm	FF
182	Racal	Bm	FF
183	Racal	Bm	ON
184	Racal	Bm	ON
185	Racal	Bm	HH
186	Racal	Bm	HH
187	Racal	Bm	HH
188	Trusafe	Bm	HH
190	Trusafe	Bm	HH
191	US Safety	Bm	HH
192	U.S. Safety	Bm	HH
193	U.S. Safety	Bm	HH
196	North	Bm	HH

197	U.S. Safety	Bm	HH
199	3M	Bm	FF
200	Neoterik	Bm	HH
201	Pulmosan	Bm	HH
202	Bullard	Bm	FF
202	DuPont	Bm	FF
203	Safety Products	Bm	HH
204	North	Bm	FF
206	Cabot Safety	Bm	FF
207	US Safety	Bm	ON
208	Willson	Bm	ON
209	Willson	Bm	FF
210	SATA	Bm	ON
211	SATA	Bm	HH
213	3M	Bm	HH
214	3M	Bm	FF
215	3M	Bm	FF
216	Vortec	Bm	HH

216	Norgren	Bm	HH
217	North	Bm	FF
218	Parmelee	Bm	HH
219	Parmelee	Bm	HH
220	MSA	Bm	HH
221	Binks	Bm	HH
222	MSA	Bm	HH
223	Binks	Bm	HH
224	MSA	Bm	HH
225	Binks	Bm	HH
228	Cabot Safety	Bm	ON
229	Bullard	Bm	HH
230	Survivair	Bm	FF
231	Survivair	Bm	ON
232	Pulmosan	Bm	FF
233	Neoterik	Bm	ON,FF
234	Cabot Safety	Bm	HH
235	Clemco	Bm	HH

241	Neoterik	Bm	FF
242	Pro-Tech	Bm	FF
242	Sellstrom	Bm	FF
243	Pro-Tech	Bm	FF
243	Sellstrom	Bm	FF
244	Kasco	Bm	HH
245	Pro-Tech	Bm	FF
245	Sellstrom	Bm	FF
246	WGM Safety Corp.	Bm	ON
249	Racal	Bm	HH
250	Racal	Bm	HH
251	Racal	Bm	HH
252	Northstar	Bm	HH
253	North	Bm	HH
255	MSA	Bm	FF
257	Cabot Safety	Bm	FF
259	MSA	Bm	ON,FF
260	MSA	Bm	ON,FF

261	Binks	Bm	ON,FF
262	Binks	Bm	ON,FF
263	3M	Bm	ON
264	3M	Bm	ON
265	3M	Bm	ON
266	Willson	Bm	HH
267	Cabot Safety	Bm	FF
269	Survivair	Bm	Fm
270	DeVilbiss	Bm	ON
271	Bullard	Bm	FF
272	Racal	Bm	HH
273	Racal	Bm	HH
274	MSA	Bm	ON,FF
275	Willson	Bm	HH
276	Willson	Bm	HH
277	MSA	Bm	FF
278	Willson	Bm	ON
279	Willson	Bm	FF
280	Bullard	Bm	HH

282	Hornell Speedglas	Bm	HH
283	Hornell Speedglas	Bm	HH
284	Hornell Speedglas	Bm	HH
285	MSA	Bm	HH
286	MSA	Bm	HH
290	Cabot	Bm	ON
292	Survivair	Bm	ON
293	E.D. Bullard	Bm	HH
294	Binks	Bm	HH
295	Binks	Bm	HH
296	Binks	Bm	FF
297	Binks	Bm	FF
298	Survivair	Bm	HH
299	Survivair	Bm	HH
300	MSA	Bm	HH
301	MSA	Bm	HH

2. Type C Pressure Demand

Approval

Approved for respiratory protection against atmospheres not immediately dangerous to life or health. Respirator only approved when used with respirable air.

Limitations

Not for use in atmospheres containing less than 19.5 percent oxygen.

Use only the hose lengths and pressure ranges specified on the approval label.

In making renewals and repairs, parts identical with those furnished by the manufacturer under the pertinent approval shall be maintained.

Refer to approval label and instruction and maintenance manuals for additional information on use and maintenance of these respirators.

This respirator shall be selected, fitted, used and maintained in accordance with Mine Safety and Health Administration and other applicable regulations.

SAR TYPE C PRESSURE DEMAND

Approval Number TC-19C-	Approval Issued to	Regulator or Valve Location	Face- piece Type
67	Survivair	Fm	FF
68	Survivair	Fm	FF
74	Scott	Fm	FF
90	ISD	Fm	ON,FF
93	MSA	Bm	FF
98	Scott	Fm	ON
145	Willson	Bm	ON
146	Willson	Bm	FF
149	National Draeger	Fm	FF
156	Interspiro	Bm	FF
158	MSA	Bm	ON,FF
167	Racal Panorama (Globe)	Bm	FF
169	Binks	Bm	FF
174	Survivair	Bm	FF
175	Survivair	Bm	FF
189	ISI	Bm	FF
194	Dual Safe	Bm	FF

195	North	Bm	FF
198	North	Bm	FF
212	Willson	Fm	FF
226	Respiratory Systems	Fm	FF
227	ISD	Fm	ON,FF
237	National Draeger	Fm	FF
238	3M	Fm	FF
239	3M	Fm	FF
240	Neoterik	Bm	FF
254	3M	Bm	FF
256	Willson	Bm	FF
258	Bullard	Bm	FF
268	Pro-Tech	Fm	FF
287	MSA	Fm	FF
288	MSA	Fm	FF
289	Cabot Safety	Fm	FF
302	Survivair	Fm	FF

3. Type C Demand

Approval

Approved for respiratory protection against atmospheres not immediately dangerous to life or health. Respirator only approved when used with respirable air.

Limitations

Not for use in atmospheres containing less than 19.5 percent oxygen.

Use only the hose lengths and pressure ranges specified on the approval label.

In making renewals and repairs, parts identical with those furnished by the manufacturer under the pertinent approval shall be maintained.

Refer to approval label and instruction and maintenance manuals for additional information on use and maintenance of these respirators.

This respirator shall be selected, fitted, used and maintained in accordance with Mine Safety and Health Administration and other applicable regulations.

SAR TYPE C DEMAND

Approval Number TC-19C-	Approval Issued to	Regulator or Valve Location	Face- piece Type
65	Survivair	Fm	FF
66	Survivair	Fm	FF
75	MSA	Bm	ON,FF
91	MSA	Fm	ON,FF
205	MSA	Bm	ON,FF

4. Type CE Abrasive Blasting

Continuous Flow and Pressure Demand

Approval

Approved for abrasive blasting and for respiratory protection against atmospheres not immediately dangerous to life or health. Respirator only approved when used with respirable air.

Limitations

Not for use in atmospheres containing less than 19.5 percent oxygen.

Use only the hose lengths and pressure ranges specified on the approval label.

In making renewals and repairs, parts identical with those furnished by the manufacturer under the pertinent approval shall be maintained.

Refer to approval label and instruction and maintenance manuals for additional information on use and maintenance of these respirators.

This respirator shall be selected, fitted, used and maintained in accordance with Mine Safety and Health Administration and other applicable regulations.

SAR TYPE CE CONTINUOUS FLOW ABRASIVE BLASTING

Approval Number TC-19C-	Approval Issued to	Regulator or Valve Location	Face-piece Type
64	Cesco	Bm	HH
64	US Safety Wheeler Protective Apparel	Bm	HH
69	3M Pauli & Griffin* Clemco* Bowen Tools* Empire Abrasive* Kelco Sales* Pangborn*	Bm	HH
70	3M Pauli & Griffin Clemco Bowen Tools Empire Abrasive Kelco Sales Pangborn	Bm	HH
79	Encon	Bm	HH
79	Schmidt	Bm	HH
81	MSA	Bm	HH
84	Bullard	Bm	HH
84	Anderson	Bm	HH
84	Bowen	Bm	HH
84	Quaker State	Bm	HH
84	Pauli and Griffin	Bm	HH

84	Empire	Bm	HH
84	Kelco	Bm	HH
84	Marthens	Bm	HH
84	Ace	Bm	HH
84	Clemtex	Bm	HH
84	A-BEC	Bm	HH
84	Schmidt	Bm	HH
84	Matfer	Bm	HH
84	Air Components	Bm	HH
84	Porter Warner	Bm	HH
84	Clark Sand	Bm	HH
84	Sulliblast	Bm	HH
84	Key Houston	Bm	HH
85	Clemco	Bm	HH
87	3M Pangborn* Pauli&Griffin* Bowen Tools* Clemco* Empire Abrasive* Kelco*	Bm	HH
96	Cesco	Bm	HH

96	US Safety	Bm	HH
96	Wheeler Protective Apparel	Bm	HH
99	Pulmosan	Bm	HH
100	Pulmosan	Bm	HH
102	Bullard	Bm	HH
102	Anderson	Bm	HH
102	Bowen	Bm	HH
102	Pauli & Griffin	Bm	HH
102	Empire	Bm	HH
102	Deane	Bm	HH
102	Kelco	Bm	HH
102	Titan	Bm	HH
102	A-BEC	Bm	HH
102	Schmidt	Bm	HH
102	Key Houston	Bm	HH
102	Clemco	Bm	HH
102	Binks	Bm	HH

102	Air Components	Bm	HH
102	Ace	Bm	HH
102	Clemtex	Bm	HH
102	Sulliblast	Bm	HH
105	MSA	Bm	HH
106	MSA	Bm	HH
107	MSA	Bm	HH
108	MSA	Bm	HH
116	MSA	Bm	HH
117	MSA	Bm	HH
119	MSA	Bm	HH
130	Clemco	Bm	HH
161	MSA	Bm	FF
162	MSA	Bm	FF
163	3M	Bm	HH
170	Bullard	Bm	FF
178	MSA	Bm	FF
216	Vortec	Bm	HH
219	Bullard	Bm	HH

229	Bullard	Bm	HH
-----	---------	----	----

244	Kasco	Bm	HH
-----	-------	----	----

247	Clemco	Bm	HH
-----	--------	----	----

248	Clemco	Bm	HH
-----	--------	----	----

252	Northstar	Bm	HH
-----	-----------	----	----

281	MSA	Bm	FF
-----	-----	----	----

SAR TYPE CE PRESSURE DEMAND ABRASIVE BLASTING

Approval Number TC-19C-	Approval Issued to	Regulator or Valve Location	Face- piece Type
236	MSA	Bm	FF
291	Bullard	Bm	FF

5. Type A

Approval

Approved for respiratory protection against atmospheres not immediately dangerous to life or health. Respirator only approved when used with respirable air.

Limitations

Not for use in atmospheres containing less than 19.5 percent oxygen.

Use only the hose lengths, RPM, or pressure ranges specified on the approval label.

In making renewals and repairs, parts identical with those furnished by the manufacturer under the pertinent approval shall be maintained.

Refer to approval label and instruction and maintenance manuals for additional information on use and maintenance of these respirators.

Follow manufacturer's instructions for fitting the facepiece, for location of the blower, for preventing entanglement and fouling of the hose, or operation of the blower and for caring of the respirator while not in use.

This respirator shall be selected, fitted, used and maintained in accordance with Mine Safety and Health Administration and other applicable regulations.

SAR TYPE A

Approval Number TC-19C-	Approval Issued to	Regulator or Valve Location	Face-piece Type
101	MSA	N/A	FF
148	MSA	N/A	FF

6. Type B

Approval

Approved for respiratory protection against atmospheres not immediately dangerous to life or health. Respirator only approved when used with respirable air.

Limitations

Not for use in atmospheres containing less than 19.5 percent oxygen.

Use only the hose lengths specified on the approval label.

In making renewals and repairs, parts identical with those furnished by the manufacturer under the pertinent approval shall be maintained.

Refer to approval label and instruction and maintenance manuals for additional information on use and maintenance of these respirators.

Follow the manufacturer's instructions for locating the intake of the air supply hose.

This respirator shall be selected, fitted, used and maintained in accordance with Mine Safety and Health Administration and other applicable regulations.

SAR TYPE B

Approval Number TC-19C-	Approval Issued to	Regulator or Valve Location	Face- piece Type
77	MSA	N/A	FF