Breathing Systems Inc.

Document Number: 106-010 Rev E Issue Date: 10/01/2016 Approver: Andrew Russell

DEIJMNOS



BREATHING SYSTEMS INC. 8800 GROW DRIVE PENSACOLA, FL, 32514 (850) 477-2324



BSI MODEL 5000 LIFE SUPPORT SYSTEM

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

THESE RESPIRATORS ARE APPROVED ONLY IN THE FOLLOWING CONFIGURATIONS:

TC-	Protection ¹	Helmet	Alternate Helmet Hose		Alternate Inline Filter	Primary Regulator	Secondary Regulator	Exhalation Valve	Intercon- nect Hose	Egress Reducer	Alternate Egress Cylinder		Alternate Safety Harness		Alternate Umbilical Hose Length			Hose	Emergency Egress Line	Cautions and Limitations ²
		200-002	500-017	215-061	215-062	215-003	215-004	215-001	215-022	200-010	200-005	200-021	200-003	200-022	200-011	200-012	200-013	200-014	217-004	

X

RESPIRATOR COMPONENTS

1 PROTECTON

SA/SC/PD/ESC

5 min 2216 psi

13F-

SA-Supplied Air SC-Self-Contained PD-Pressure Demand ESC-Entry and Escape

X

X

2 CAUTIONS AND LIMITATIONS

X X

- 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.
- $\boldsymbol{E}\cdot\boldsymbol{U}se$ only the pressure ranges and hose lengths specified in the User 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 Instructions, and/or maintenance manuals for information on use and maintenance of these respirators.
- $S \cdot Special \ or \ critical \ User \ Instructions \ and/or \ specific \ use \ limitations \ apply. \ Refer \ to \ User \ Instructions \ before \ donning.$