



Mine Safety Appliances Company  
Pittsburgh, Pennsylvania, USA  
1-800-672-2222

Custom Air V  
Escape, Open-Circuit, Self-Contained Breathing Apparatus

THESE RESPIRATORS ARE APPROVED ONLY IN THE FOLLOWING CONFIGURATIONS:

| RESPIRATOR COMPONENTS |                                  |                                 |                                         |                                           |                                 |                               |                           | ACCESSORY      |                                       |
|-----------------------|----------------------------------|---------------------------------|-----------------------------------------|-------------------------------------------|---------------------------------|-------------------------------|---------------------------|----------------|---------------------------------------|
| TC-                   | PROTECTION <sup>1</sup>          | CARRIER ASSY.                   | ALTERNATE CYLLINDER & VALVE ASSY.       |                                           | HOOD ASSY.                      |                               | REGULATOR                 | SHOULDER STRAP | CAUTIONS AND LIMITATIONS <sup>2</sup> |
|                       |                                  | CARRIER ASSEMBLY NYLON , 5 MIN. | CYLINDER & VALVE ASSY, CARBON 3000 PSIG | CYLINDER & VALVE ASSY, ALUMINUM 3000 PSIG | HOOD ASSY. , STANDARD, URETHANE | HOOD ASSY. , STANDARD, TEFLON | REGULATOR ASSEMBLY, BRASS | SHOULDER STRAP |                                       |
|                       |                                  | 484347                          | 10042423                                | 802191                                    | 484351                          | 485046                        | 484349                    | 474929         |                                       |
| 13F-217               | 5 min. 3000 psig / ESC / SC / CF | X                               | X                                       | X                                         | X                               | X                             | X                         | X              | JMNOS                                 |

1. PROTECTION

ESC = Escape  
SC = Self-Contained  
CF = Continous Flow

2. CAUTIONS AND LIMITATIONS

- 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.

CONTROL BOX  
Mat: 10049446  
Doc: 10000017252  
REV 2 9/10/07  
CUSTOM AIR V RESP FAMILY  
TAL 9-25-07