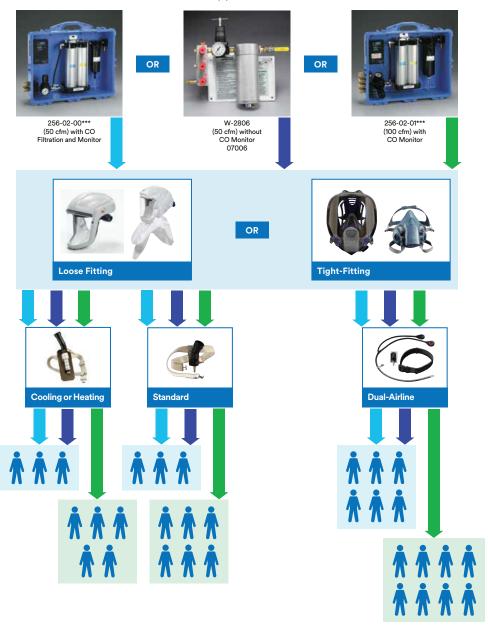


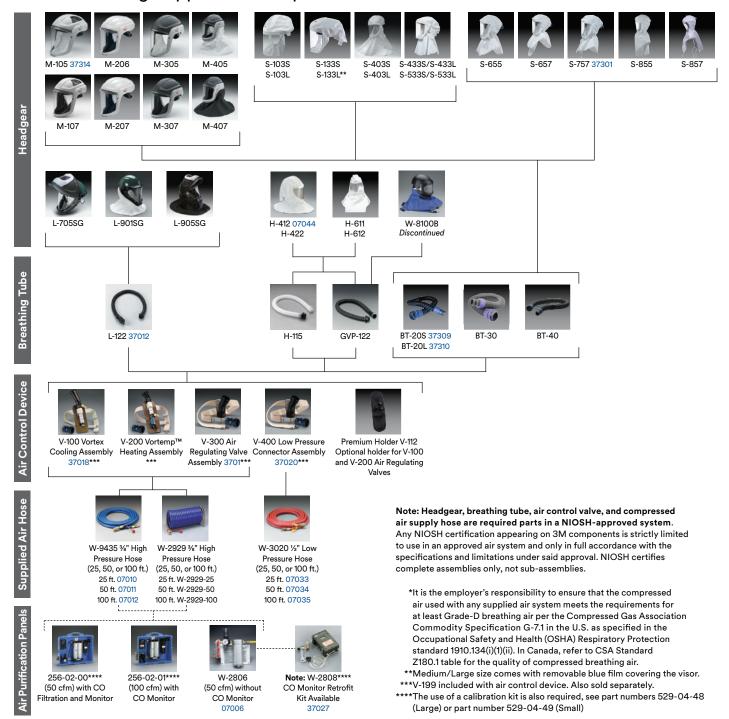
# 3M Supplied Air Respirator Reference Guide

### Maximum Air Panel Capacity

Minimum of 100 PSI inlet air pressure is required to achieve the support for the number of users shown. If inlet air pressure is below 100 PSI, then fewer workers will be able to be supported.



### 3M Loose Fitting Supplied Air Respirators



#### 3M Tight Fitting Supplied Air Respirators 7800S-S\*\* 6700 (S) 07138 FF-401 (S) 89418 6700DIN (S) 6501(S) 6100 (S) 07024 7501 (S) 7800S-M\*\* 6800 (M) 07139 FF-402 (M) 89421 6800DIN (M) 6502 (M) 6200 (M) 07025 7502 (M) 7800S-L\*\* 6900 (L) 07140 FF-403 (L) 89424 6900DIN (L) 6503 (L) 6300 (L) 07026 7503 (L) Full Facepiece Full Facepiece Full Facepiece Full Facepiece Half Facepiece Half Facepiece Half-Facepiece Standard Kits Combination Kits Adapter Kits **Back-Mounted** Front-Mounted Combination Back-Adapter Kits Adapter Kits Mounted Adapter Kits SA-2000 (High Pressure) SA-1000 (High Pressure) SA-2100 (High Pressure) SA-2000LP (Low Pressure) SA-1000LP (Low Pressure) SA-2100LP (Low Pressure) minimi Supplied Air Hose W-9435 W-2929 W-3020 %" High %" High 1/2" Low Pressure Hose Pressure Hose Pressure Hose (25, 50, or 100 ft.) (25, 50, or 100 ft.) (25, 50, or 100 ft.) 25 ft. 07010 25 ft. W-2929-25 25 ft. 07033 50 ft. W-2929-50 50 ft. 07011 50 ft. 07034 100 ft. 07012 100 ft. W-2929-100 100 ft. 07035 Air Purification Panels 256-02-00\*\*\* 256-02-01\*\*\* W-2806 Note: W-2808\*\*\* (50 cfm) with CO (100 cfm) with (50 cfm) without CO Monitor Retrofit Filtration and Monitor CO Monitor CO Monitor Kit Available

Note: Headgear, breathing tube, air control valve, and compressed air supply hose are required parts in a NIOSH-approved system. Any NIOSH certification appearing on 3M components is strictly limited to use in an approved air system and only in full accordance with the specifications and limitations under said approval. NIOSH certifies complete assemblies only, not sub-assemblies.

07006

37027

<sup>\*</sup>It is the employer's responsibility to ensure that the compressed air used with any supplied air system meets the requirements for at least Grade-D breathing air per the Compressed Gas Association Commodity Specification G-7.1 in the U.S. as specified in the Occupational Safety and Health (OSHA) Respiratory Protection standard 1910.134(i)(1)(ii). In Canada, refer to CSA Standard Z180.1 table for the quality of compressed breathing air.

<sup>\*\*</sup>Clip-on 3M™ Welding Shield also available.

<sup>\*\*\*</sup>The use of a calibration kit is also required, see part numbers 529-04-48 (Large) or part number 529-04-49 (Small)

## 3M Personal Safety Division



### /!\ WARNING



These respirators help protect against certain airborne contaminants. Before use, the wearer must read and understand the User Instructions provided as a part of the product packaging. A written respiratory protection program must be implemented meeting all the requirements of OSHA 1910.134 including training, fit testing and medical evaluation. In Canada, CSA standards Z94.4 requirements must be met and/or requirements of the applicable jurisdiction, as appropriate. Misuse may result in sickness or death. For correct use, see supervisor and User Instructions, or call 3M PSD Technical Service in USA at 1-800-243-4630 and in Canada at 1-800-267-4414.

3M Center, Building 235-2W-70 St. Paul, MN 55144-1000

3M PSD products are occupational use only.

1-800-243-4630 Technical Service: 1-800-328-1667 **Customer Service:** 

3M.com/workersafety In Canada

1-800-267-4414 **Technical Service:** 1-800-364-3577 **Customer Service:** 3M.ca/Safety

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