

3M™ Loose Fitting Supplied Air Respirator System Components

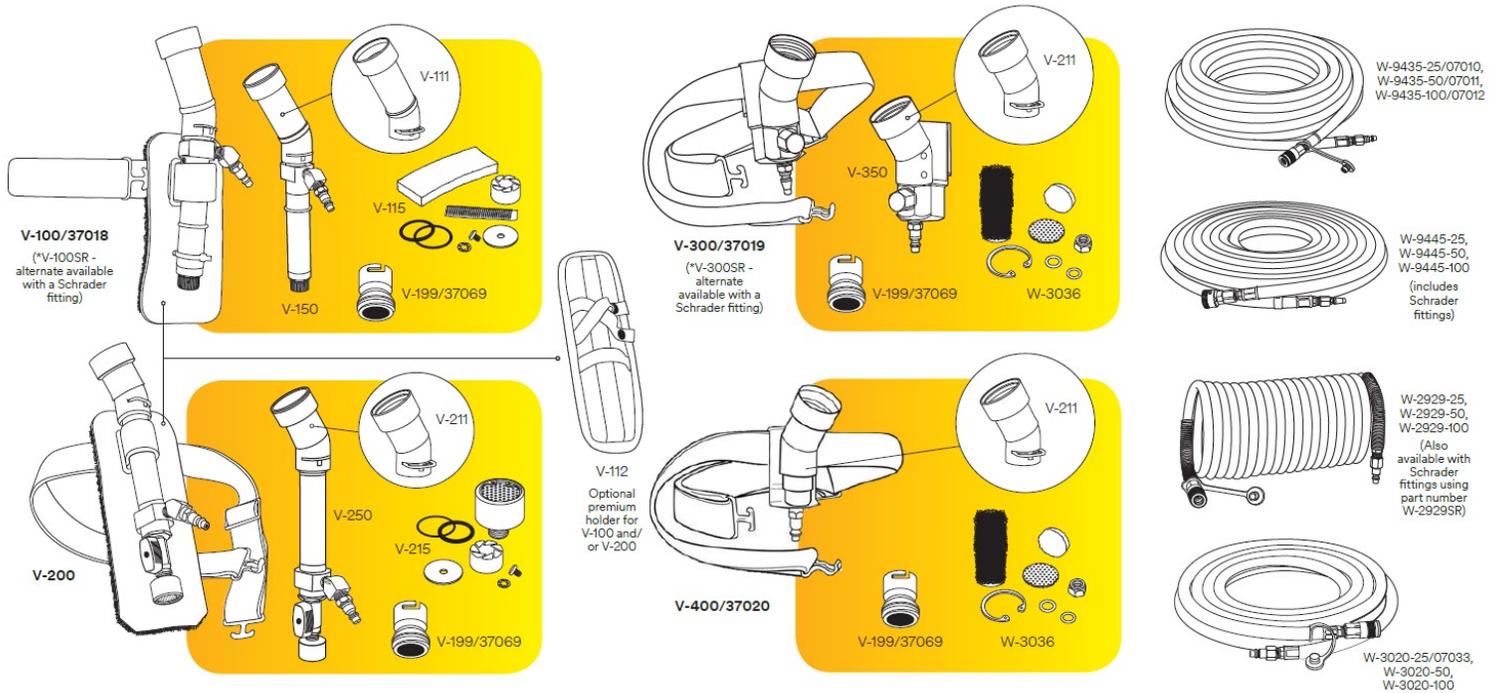


Table 1: Parts and Accessories

Part No./AAD	General Description	Description	Replace when maximum life is reached or when/if	UPC Ordering #
V-100/37018	Vortex Cooling Assembly	Assembly includes: cooling tube, waist belt and holder. Cools the air up to 50°F (10°C).	Damaged. Certain parts can be replaced with spare parts kit V-115 and Vortex Muffler Kit V-111.	00051131370180
*V-100SR	Vortex Cooling Assembly	Assembly includes: cooling tube, waist belt and holder. Cools the air up to 50°F (10°C). Includes Schrader fitting.	Damaged. Certain parts can be replaced with spare parts kit V-115 and Vortex Muffler Kit V-111.	00051131499393
V-150	Vortex Cooling Tube (no belt)	Component of the V-100 Vortex Cooling Assembly.	Damaged. Certain parts can be replaced with spare parts kit V-115. Specific component(s) in kit are damaged.	00051138661649
V-111	Vortex Muffler Kit	Replacement muffler and retaining clip for V-100 assemblies.	Damaged or when indicated in product user instructions	00051138661601
V-115	Vortex Spare Parts Kit	This kit contains certain components to help maintain the 3M™ Vortex Cooling Assembly V-100/Vortex Cooling Tube V-150. Includes o-rings, special washer, generator, screws, lock washer and foam pad and fastener.	Specific component(s) in kit are damaged	00051138661618
V-199/37069	Adapter	Allows the V-100, V-200, V-300 and V-400 to accommodate certain approved breathing tubes. Included with each V-100, V-200, V-300, V-400.	Damaged	00051131370692

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Part No./AAD	General Description	Description	Replace when maximum life is reached or when/if	UPC Ordering #
V-200	Vortemp Heating Assembly	Assembly includes: heating tube, waist belt and holder. Heats the air up to 50°F (10°C).	Damaged. Certain parts can be replaced with spare parts kit V-215 and Vortemp Muffler Kit V-211.	00051138661663
V-250	Vortemp Heating Tube (no belt)	Component of the V-200 Vortemp Heating Assembly.	Damaged. Certain parts can be replaced with spare parts kit V-215.	00051138661717
V-211	Vortemp Muffler Kit	Replacement muffler and retaining clip for V-200 and V-300, and V-400.	Damaged or when indicated in product user instructions	00051138661687
V-215	Vortemp Spare Parts Kit	This kit contains certain components to help maintain the Vortemp Heating Assembly V-200/Vortemp Heating Tube V-250. Includes o-rings, special washer, washer screws and cold muffler.	Specific component(s) in kit are damaged	00051138661694
V-112	Premium Holder	Alternate replacement holder enables V-100, V-100SR and V-200 to be worn in a vertical or horizontal position for comfort of wear. Provides thermal padding between valve and wearer.	Damaged	00051131374157
V-300/37019	Air Regulating Valve Assembly	Assembly includes: the valve and waist belt. Strictly a regulator and will not warm or cool supplied air to the worker.	Damaged. Certain parts can be replaced with spare parts kit W-3038 and Vortemp Muffler Kit V-211.	00051131370197
*V-300SR	Air Regulating Valve Assembly	Assembly includes: valve with Schrader fitting and waist belt. Strictly a regulator and will not warm or cool supplied air to the worker	Damaged. Certain parts can be replaced with spare parts kit W-3038 and Vortemp Muffler Kit V-211.	00051131499409
V-350	Air Regulating Valve (no belt)	Component of the V-300 air regulating valve assembly	Damaged. Certain parts can be replaced using the spare parts kit W-3036.	00051138661762
*V-350SR	Air Regulating Valve (no belt)	Component of the V-300 air regulating valve assembly. Includes Schrader fitting.	Damaged. Certain parts can be replaced using the spare parts kit W-3036.	00051141563329
W-3036	Spare Parts Kit	This kit contains certain components to help maintain the air regulating valve V-300 and low pressure connector assembly V-400. Includes retaining ring, screen, muffler disc, nut and o-rings.	Specific component(s) in kit are damaged	00051138165765
V-400/37020	Low Pressure Connector Assembly	Kit includes: low pressure connector and waist belt.	Damaged. Certain parts can be replaced with spare parts kit W-3038 and Vortemp Muffler Kit V-211.	00051131370203
SA-100-PSK/37338	Supplied Air Respirator Kit	Kit includes: a V-100 Vortex Cooling Assembly, a BT-20L Breathing Tube with BT-922 Breathing Tube Cover, a M-206 Respiratory Faceshield Assembly and a sample M-926 peel-off vixor cover.	Replacement component(s) in kit based on guidance in the table below and/or reference component user instructions.	00051131373365
W-9435-25/07010, W-9435-50/07011, W-9435-100/07012	Supplied Air Respirator Hose (airline)	Supplied air hose with Industrial Interchange fittings which come in 25, 50 and 100 foot lengths. 3/8 inch inner diameter. Certain configurations allow you to combine up to three hoses in any combination (not to exceed 300 feet).	Damaged, degradation, corrosion. Do not use the hose if anything is noted during the user check that would prevent the hose and/or fittings from functioning properly.	00051131070103, 00051131070110, 00051131070127

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Part No./AAD	General Description	Description	Replace when maximum life is reached or when/if	UPC Ordering #
W-9445-25, W-9445-50, W-9445-100	Supplied Air Respirator Hose (airline)	Supplied air hose with Schrader Twist Lock Fittings, which come in 25, 50 and 100 foot lengths. 3/8 inch inner diameter. Certain configurations allow you to combine up to three hoses in any combination (not to exceed 300 feet).	Damaged, degradation, corrosion. Do not use the hose if anything is noted during the user check that would prevent the hose and/or fittings from functioning properly.	00051138727932, 00051138727949, 00051138727956
W-2929-25, W-2929-50, W-2929-100	Supplied Air Respirator Hose (airline), Coiled	Coiled supplied air hose with Industrial Interchange fittings which come in 25, 50 and 100 foot lengths. 3/8 inch inner diameter. Coiled hoses should be used in single length only. They cannot be combined.	Damaged, degradation, corrosion. Do not use the hose if anything is noted during the user check that would prevent the hose and/or fittings from functioning properly.	00051138162092, 00051138162108, 00051138162078
W-2929SR-25, W-2929SR-50, W-2929SR-100	Supplied Air Respirator Hose (airline), Coiled	Coiled supplied air hose with Schrader Twist Lock Fittings, which come in 25, 50 and 100 foot lengths. 3/8 inch inner diameter. Coiled hoses should be used in single length only. They cannot be combined.	Damaged, degradation, corrosion. Do not use the hose if anything is noted during the user check that would prevent the hose and/or fittings from functioning properly.	00051131499416, 00051131499423, 00051131499430
W-3020-25/07033, W-3020-50, W-3020-100	Low Pressure Supplied Air Respirator Hose (airline)	Supplied air hose with Industrial Interchange fittings, which come in 25, 50 and 100 foot lengths. 1/2 inch inner diameter. This hose should be used in single length only. They cannot be combined.	Damaged, degradation, corrosion. Do not use the hose if anything is noted during the user check that would prevent the hose and/or fittings from functioning properly.	00051131070332, 00051131070349, 00051131070356

*alternate version available with a Schrader fitting

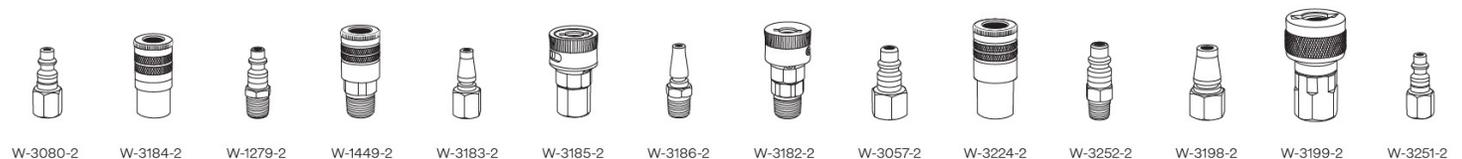


Table 2: Fittings

Part No./AAD	General Description	Description	Replace when maximum life is reached or when/if	UPC Ordering #
W-3080-2	Industrial Interchange Plug	Industrial interchange plug that comes standard on W-9435 and W-2929 airlines. 1/4 inch body size, 1/4 FPT.	Damage, dirt, corrosion or anything else occurs that would restrict the airflow or prevent the fittings from locking securely.	50051138214673
W-3184-2	Industrial Interchange Socket	Industrial interchange socket that comes standard on W-9435 and W-2929 airlines. 1/4 inch body size, 1/4 FPT.	Damage, dirt, corrosion or anything else occurs that would restrict the airflow or prevent the fittings from locking securely.	50051138214802
W-1279-2	Industrial Interchange Plug	Industrial interchange plug that comes standard on V-100, V-200 and V-300 air control devices. 1/4 inch body size, 1/4 MPT.	Damage, dirt, corrosion or anything else occurs that would restrict the airflow or prevent the fittings from locking securely.	50051138164299
W-1449-2	Industrial Interchange Socket	Industrial interchange socket used on the 3M W-2808, 258-02-00 and 258-02-01 filter and regulator panels. 1/4 inch body size, 3/8 MPT.	Damage, dirt, corrosion or anything else occurs that would restrict the airflow or prevent the fittings from locking securely.	50051138165685
W-3183-2	Schrader Plug	Schrader plug that comes standard on W-9445 and W-2929SR airlines. 1/4 inch body size, 1/4 FPT.	Damage, dirt, corrosion or anything else occurs that would restrict the airflow or prevent the fittings from locking securely.	50051138214796

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Part No./AAD	General Description	Description	Replace when maximum life is reached or when/if	UPC Ordering #
W-3185-2	Schrader Socket	Schrader socket that comes standard on W-9445 and W-2929SR airlines. 1/4 body size, 1/4 FPT.	Damage, dirt, corrosion or anything else occurs that would restrict the airflow or prevent the fittings from locking securely.	50051138214819
W-3186-2	Schrader Plug	Schrader plug that comes standard on V-100SR and V-300SR. 1/4 inch body size, 1/4 MPT.	Damage, dirt, corrosion or anything else occurs that would restrict the airflow or prevent the fittings from locking securely.	50051138214826
W-3182-2	Schrader Socket	Optional schrader socket for 3M W-2808, 256-02-00 and 256-02-01 filter and regulator panels. 1/4 body size, 3/8 MPT.	Damage, dirt, corrosion or anything else occurs that would restrict the airflow or prevent the fittings from locking securely.	50051138214789
W-3057-2	Industrial Interchange Plug (low pressure)	Low pressure industrial interchange plug used on W-3020 airlines. 3/8 inch body size, 3/8 FPT.	Damage, dirt, corrosion or anything else occurs that would restrict the airflow or prevent the fittings from locking securely.	50051131071556
W-3224-2	Industrial Interchange Socket (low pressure)	Low pressure industrial interchange socket used on W-3020 airlines.	Damage, dirt, corrosion or anything else occurs that would restrict the airflow or prevent the fittings from locking securely.	50051131071587
W-3252-2	Industrial Interchange Plug (low pressure)	Low pressure industrial interchange plug used on V-400 low pressure connector assembly. 3/8 body size, 1/4 MPT.	Damage, dirt, corrosion or anything else occurs that would restrict the airflow or prevent the fittings from locking securely.	50051138214932
W-3198-2	Schrader Plug (low pressure)	Optional low pressure schrader plug that can be used on W-3020 low pressure airline. 1/2 inch body size, 3/8 FPT.	Damage, dirt, corrosion or anything else occurs that would restrict the airflow or prevent the fittings from locking securely.	50051131071563
W-3199-2	Schrader Socket (low pressure)	Optional low pressure schrader socket that can be used on W-3020 low pressure airline. 1/2 inch body size, 3/8 FPT.	Damage, dirt, corrosion or anything else occurs that would restrict the airflow or prevent the fittings from locking securely.	50051131071570
W-3251-2	Schrader Plug (low pressure)	Optional low pressure schrader plug that can be used on V-400 low pressure connector assembly. 1/2 inch body size, 1/4 MPT.	Damage, dirt, corrosion or anything else occurs that would restrict the airflow or prevent the fittings from locking securely.	50051138213270

For More Information:

In U.S.:

Technical Assistance 1-800-243-4630 Hours of Operation: 8:00 a.m. – 4:30 p.m. CST

Customer Care Center 1-800-328-1667 Hours of Operation: 7:00 a.m. – 5:00 p.m. CST

Internet 3M.com/SuppliedAir or 3M.com/Versaflo

Please refer to NIOSH approval label for approved configurations.

WARNING



Respirators help reduce exposures to certain airborne contaminants. Before use, the wearer must read and understand the *User Instructions* provided as a part of the product packaging. Follow all local regulations. In the U.S., a written respiratory protection program must be implemented meeting all the requirements of OSHA 29 CFR 1910.134, including training, fit testing and medical evaluation. In Canada, CSA standard 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, consult supervisor and the *User Instructions*, or call 3M Technical Service in USA at 1-800-243-4630 and in Canada at 1-800-267-4414.



Personal Safety Division

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3M PSD products are occupational use only.

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In Canada

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

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