

3M™ Adflo™ Powered Air Purifying Respirator HE System with 3M™ Speedglas™ Welding Helmet 9100-Air, 35-1101-00SW, 1 EA/Case

UPC #: 00076308943325, 3M Catalog #: 35-1101-00SW,
3M Stock #: 7100200539, Previous 3M Stock #: 70071735016, Your Catalog #:
Manage



Make To Order

Est. Lead Time: 15 Working Days

- All the benefits of the 3M™ Speedglas™ Welding Helmet 9100 Air in combination with 3M™ Adflo™ Powered Air Purifying Respirator
- Ergonomically designed head suspension
- Fits with 3M™ PELTOR™ Welding Earmuff H505B
- With its smart, compact design, the award-winning 3M™ Adflo™ Powered Air Purifying Respirator is specially designed to meet your welding needs
- With the right type of filter, the 3M™ Adflo™ Powered Air Purifying Respirator effectively protects you against both particles and gases - all in one system

Specifications

* Smallest Saleable Unit

Details

ADF Dark State Shades	None
ADF Model	None
ADF Shade Range	None

Air Source	PAPR
Battery Life	PAPR: up to 12 hours
Battery Type	PAPR: Lithium ion
Brand	Adflo™
Cartridge or Filter Included	HE Filter
Case Quantity	1
Charging Time	Turbo: approx. 4.5 hours
Comes with Auto-Darkening Filter (ADF)	No
eClass 14 Classification Group	34241126
Features	Eye & Face Protection
Headgear Type	Welding Helmet Welding Helmet with Respiratory Assembly
Lens Type	Auto-darkening
Light State	Shade 3
Mounting Type	Belt-mounted
NIOSH Cartridge or Filter Assigned Color Coding	Magenta
Operating Temperature (Celsius)	-5°C to +55°C
Product Color	Black
Product Series	9100-Air Speedglas 9100 Air Adflo
Product Type	PAPR Systems
Recommended Application	Machine Operation Assembly Sanding Grinding Welding Facility Maintenance
Recommended Industry	Industrial Maintenance Design & Construction Heavy Infrastructure
Smallest Saleable Unit*	Case
Switching Time	40 – 1300 ms
Switching Time (Light-Dark)	0.1 ms @ 73°F (23°C)
Welding	Yes

Dimensions and Classifications

Case Gross Weight*	12.316 US pound
Case Height*	11.3 Inch

Case Length*	21.8 Inch
Case Width*	12.6 Inch
Each Gross Weight	12.316 US pound
Pallet Gross Weight	329 US pound
Pallet Height	50 Inch
Pallet Length	48 Inch
Pallet Width	42 Inch
ECCN	1A995
Harmonized Code	9020006000

Packaging and Identifications

Primary Shipping Location	VALLEY, Nebraska
Country of Origin	Poland
Country of Origin Disclaimer	This is to advise you that as of this date, the Country of Origin for the product(s) displayed is as follows. This origin is for purposes of Normal Trade Relations (NTR) duty treatment, is for import/export documentation only, and is not intended to be used for any other purpose such as sales to government entities or Free Trade Agreement eligibility. Government procurement laws and Free Trade Agreements require application of specific criteria that may result in a different Country of Origin than indicated. These determinations are specific to 3M ID.
UPC/EAN - Billing (Case)*	00076308943325
UPC/EAN – Shipper (Case)*	00076308943325
per Case*	1 Each
per Pallet	24 Each

Transportation

Transport Protective Service	PROTECTIVE SERVICE NOT REQUIRED
NMFC Item	061700
NMFC Sub	05
NMFC Class	125.0
Flash Point	No Flash Point
United States Department of Transportation - Ground (US DOT, 49 CFR)	NOT RESTRICTED, AS PER 49CFR 173.185 (c), LITHIUM ION BATTERIES OR CELLS PACKED WITH EQUIPMENT

United States Department of Transportation - Vessel (US DOT, 49 CFR)	NOT RESTRICTED, AS PER 49CFR 173.185 (c), LITHIUM ION BATTERIES OR CELLS PACKED WITH EQUIPMENT
International Air Transport Association (IATA)	LITHIUM ION BATTERIES IN COMPLIANCE WITH SECTION II OF PI 966
International Maritime Organization (IMO)	NOT RESTRICTED, AS PER SPECIAL PROVISION 188, LITHIUM ION BATTERIES OR CELLS PACKED WITH EQUIPMENT
Transportation Disclaimer	These transportation classifications are provided as a customer service. AS THE SHIPPER YOU REMAIN RESPONSIBLE FOR COMPLYING WITH ALL THE APPLICABLE LAWS AND REGULATIONS, INCLUDING PROPER TRANSPORTATION CLASSIFICATION AND PACKAGING. 3M's transportation classifications are based on product formulations, packaging, 3M policies and 3M's understanding of applicable current regulations and is valid for the original 3M package only. 3M does not guarantee the accuracy of this classification information. This information applies only to transportation classification and NOT THE PACKAGING, LABELING OR MARKING REQUIREMENTS. The original 3M package is certified for U.S. ground shipment only. If you are shipping by air or ocean, the package may not meet applicable regulatory requirements.
Air Shipping Available	Yes
Dry Ice Shipping Required	No

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- With its smart, compact design, the award-winning 3M™ Adflo™ Powered Air Purifying Respirator is specially designed to meet your welding needs
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The 3M™ Adflo™ Powered Air Purifying Respirator and 3M™ Speedglas™ 9100-Air Welding Helmet offers the welder compact, lightweight respiratory protection and quality welding helmet technology all-in-one.

The 3M™ Adflo™ Powered Air Purifying Respirator and 3M™ Speedglas™ 9100-Air Welding Helmet offers the welder compact, lightweight respiratory protection and quality welding helmet technology all-in-one. All the benefits of the Speedglas™ welding helmet 9100 in combination with Adflo™ powered air respiratory protection. Fits with 3M™ PELTOR™ Welding Earmuff H505B. With the right type of filter, the Adflo™ respirator effectively protects you against both particles and gases in one system. With its smart, compact design, the award-winning Adflo™ powered air respirator is specially designed to meet your welding needs.

