

**PRODUCT LAUNCH NOTICE**  
**3M™ Speedglas™ 9100 Air, 9100FX Air and 9100MP**  
**with 3M™ Versaflo™ Powered Air Purifying**  
**Respirator TR-600 Series**

July 1, 2016

Dear Valued Customer:

3M is pleased to announce that, in addition to our existing 3M™ Adlfo™ Powered Air Purifying Respirator systems with 3M™ Speedglas™ Welding Helmets, our current range of 3M™ Speedglas™ Welding Headgear 9100 series are also now NIOSH approved for use with the 3M™ Versaflo™ Powered Air Purifying Respirator TR-600 series.

Table 1 outlines the three 3M™ Speedglas™ Welding Headgear 9100 series SKUs that form the basis of a system using 3M™ Versaflo™ Powered Air Purifying Respirator TR-600 . It's easy to build your favorite system! Use the following guide in Table 2 to select components commonly used for welding.

Table 1: 3M™ Speedglas™ Welding Headgear 9100 series, approved with TR-600 PAPRs – ADF required separately




Identification	Description	Image
Part Number: 25-0099-35SW Stock Number: 70071607660 UPC: 00051131498334	3M™ Speedglas™ Welding Helmet 9100-Air 25-0099-35SW, with SideWindows and extended headcover 1 EA/Case (no Auto-Darkening Filter)	
PN: 26-0099-35SW SN: 70071668779 UPC: 00051141564043	3M™ Speedglas™ Welding Helmet 9100 FX-Air, 26-0099-35SW/37266(AAD), with SideWindows and extended headcover 1 EA/Case (no Auto-Darkening Filter)	
PN: 27-0099-35SW SN: 70071621562 UPC: 00051141558103	3M™ Speedglas™ Welding Helmet 9100MP, 27-0099-35SW, with Hard Hat and SideWindows 1 EA/Case (no Auto-Darkening Filter)	

Table 2: 3M™ Speedglas™ Welding Headtop 9100 series with 3M™ Versaflo™ Powered Air Purifying Respirator TR-600 common welding configuration options – Choose an item from each section to build a full respiratory welding system.

# Needed	Item	Part Number	Stock Number
<b>Headtop – Select 1 (or more)</b>			
	Welding Helmet 9100-Air	25-0099-35SW	70-0716-0766-0
	Welding Helmet 9100 FX-Air	26-0099-35SW	70-0716-6877-9
	Welding Helmet 9100MP	27-0099-35SW	70-0716-2156-2
<b>Autodarkening Lens - Select one for each headtop (for more options please contact 3M)</b>			
	Speedglas™ Auto Darkening Filter – 9100V	06-0000-10	70-0715-1008-8
	Speedglas™ Auto Darkening Filter – 9100X	06-0000-20	70-0715-1010-4
	Speedglas™ Auto Darkening Filter – 9100XX	06-0000-30	70-0715-1011-2
	Speedglas™ Auto Darkening Filter – 9100XXi	06-0000-30i	70-0716-8854-6
<b>Breathing Tube – Select 1 for each headtop (for more options please contact 3M)</b>			
	Heavy Duty Breathing Tube	BT-40	70-0715-6375-6
<b>PAPR – Select 1 for each PAPR system</b>			
	Motor/Blower Unit	TR-602N	70-0716-1808-9
<b>Battery</b>			
	Battery – Standard Capacity	TR-630	70-0716-1817-0
	Battery – High Capacity	TR-632	70-0716-1818-8
<b>Battery Charger</b>			
	Battery Charger	TR-641N	70-0716-1820-4
<b>Belt</b>			
	Belt – Heavy Duty	TR-626	70-0716-1813-9
<b>Air Filter/Cartridge – choose a particulate filter, or a particulate &amp; gas/vapor cartridge, then add the corresponding filter cover.</b>			
	Particulate only filter, 5 per case	TR-6710N-5	70-0716-1827-9
	Particulate filter cover (1 per PAPR system)	TR-6700FC	70-0716-1826-1
	Particulate & gas/vapor cartridge, 5 per case	TR-6530N-5	70-0716-1831-1
	Cartridge cover (1 per PAPR system)	TR-6500FC	70-0716-2207-3
	Particulate/Nuisance OV filter, 5 per case	TR-6820N	70-0716-1829-5
	Particulate/Nuisance OV filter cover (1 per PAPR system)	TR-6800FC	70-0716-2204-0
<b>Spark Arrestor - Remember to use a TR-662 to protect the filter/cartridge from sparks.</b>			
	Spark Arrestor, 2 per case (used with the above filters/cartridges)	TR-662	70-0716-1825-3
<b>Accessories</b>			
	Storage / Carry Bag	TR-991	70-0716-7338-1
	Air Flow Indicator – buy at least one, so that you can confirm proper system operation	TR-971	70-0716-6807-6

Should you have any questions please contact your local Sales Representative or Tech Service at 1-800-243-4630 with any questions. In Canada, please contact Technical Service at 1-800-267-4414.

Sincerely,



Chris Sneden  
US Marketing Manager

