3M Science. Applied to Life.™



Three systems. One solution.

Power your day.

Rethinking power sources.



When developing a new power source for certain powered air purifying respirator (PAPR) systems, 3M had to rethink its approach for providing a solution that could help optimize battery usability and compatibility across multiple platforms. A new energy initiative introduced a challenge for recreating the legacy charger, while new battery technology already existed within the new 3M™ Versaflo™ Respiratory System portfolio.

A simple adapter was the solution.



The TR-659 battery adapter now allows the versatile TR-630 battery that already powers 3M Versaflo TR-600 Series to be used with the 3M™ Breathe Easy™ RBE-Series and certain FR-Series platforms as well as certain GVP non-intrinsically safe systems. These systems, when paired with the new adapter, holster and TR-630 battery, are now NIOSH approved. The new solution also complies with some recent changes to battery charger regulations in certain states and helps maximize battery compatibility and service life.

A threefold solution.

Prioritize safety with an interchangeable battery for multiple 3M PAPR systems, with the **NEW 3M™ Versaflo™ TR-659 Battery Adapter.**



TR-630 Battery

The premium **TR-630 Battery** runs longer and charges quicker than previous batteries. It also has a visual indicator for battery status so you always know how much charge is left.

This battery is NIOSH approved and immediately available for use with certain:



3M™ Breathe Easy™ Emergency Preparedness Systems

or



3M™ Belt-Mounted GVP Systems* (non-intrinsically safe)

. . . when using the **3M™ TR-659 Battery Adapter.**



NEW

TR-659 Battery Adapter

The **TR-659 Battery Adapter** is not necessary for use with **3M™ Versaflo™ PAPR Systems.**

* The new GVP-610 power cord is required for use with the GVP PAPR.

INDUSTRIAL APPLICATIONS

Durable. Safe. Upgrade-ready.

Whatever your daily demands, **3M powered air purifying respirators** help keep industrial workers safe and comfortable. For 3M Belt-Mounted GVP system users, the **TR-630** battery's longer use time and simple visual indicators make it popular for smelting, salt quarry work, and other robust applications. Should your team upgrade entirely to **3M™ Versaflo™ PAPRs**, they can continue to use the same battery.







3M™ Belt-Mounted GVP Systems (non-intrinsically safe)

INDUSTRIAL APPLICATIONS

HEALTHCARE APPLICATIONS







3M™ Versaflo™ Systems

HEALTHCARE APPLICATIONS

Be prepared for whatever the day holds.

Keeping your staff safe helps to keep patients safe. The same battery that powers **3M™ Versaflo™ TR-600 Series Systems** to protect workers in clinical and everyday treatment scenarios now powers certain **3M™ Breathe Easy™ Emergency Preparedness Systems.**

One Battery. Three Platforms.



3M™ TR-630 Battery, Charging Station & NEW TR-659 Adapter





3M™ Breathe Easy™ Emergency Preparedness Systems

Simplify your protection.

Get the rechargeable battery that offers shorter charge times, longer life, and the ongoing support of 3M's technical and customer service. Purchase individual components or a full upgrade kit for your 3M™ Belt-Mounted GVP Systems (non-intrinsically safe) or 3M™ Breathe Easy™ Emergency Preparedness PAPRs and get the versatile solution you need to power your respiratory protection program.

Individual Components

Product Listing	Description	3M ID	UPC
TR-630	3M™ Versaflo™ Standard Lithium Ion Battery, 1/Case	70071618170	00051131373471
TR-659	3M™ Versaflo™ Battery Adapter TR-659, 1/Case	70071676103	00051131275362
TR-657	3M™ Versaflo™ Easy Clean Holster TR-657, 1/Case	70071676087	00051131275348
TR-656	3M™ Versaflo™ Heavy Duty Holster TR-656, 1/Case	70071676095	00051131275355
TR-641N	3M™ Versaflo™ Single Station Battery Charger Kit TR-641N, 1/Case	70071618204	00051131373501
GVP-610	3M™ Belt-Mounted Powered Air Purifying Respirator GVP Power Cord GVP-610, 1/Case	70071676111	00051131275379

For Belt-Mounted GVP Systems (non-intrinsically safe)

Product Listing	Description	3M ID	UPC
GVP-600	3M™ Belt-Mounted Powered Air Purifying Respirator GVP Upgrade Kit GVP-600, 1/Case	70071676137	00051131275393
GVP-614-SK	3M™ Belt-Mounted Powered Air Purifying Respirator GVP Assembly GVP-614-SK, 1/Case	70071676145	00051131275409

For Breathe Easy Emergency Preparedness Systems

Product Listing	Description	3M ID	UPC
RBE-600	3M™ Breathe Easy™ Battery Adapter Upgrade Kit RBE-600, 1/Case	70071676129	00051131275386
RBE-10BR	3M™ Breathe Easy™ Complete PAPR Assembly RBE-10BR, 1/Case	70071676152	00051131275416

? Contact your 3M representative for more information.

3M

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3M PSD products are for occupational use only.

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Technical Assistance in Canada: 1-800-267-4414
www.3M.com/workersafety

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