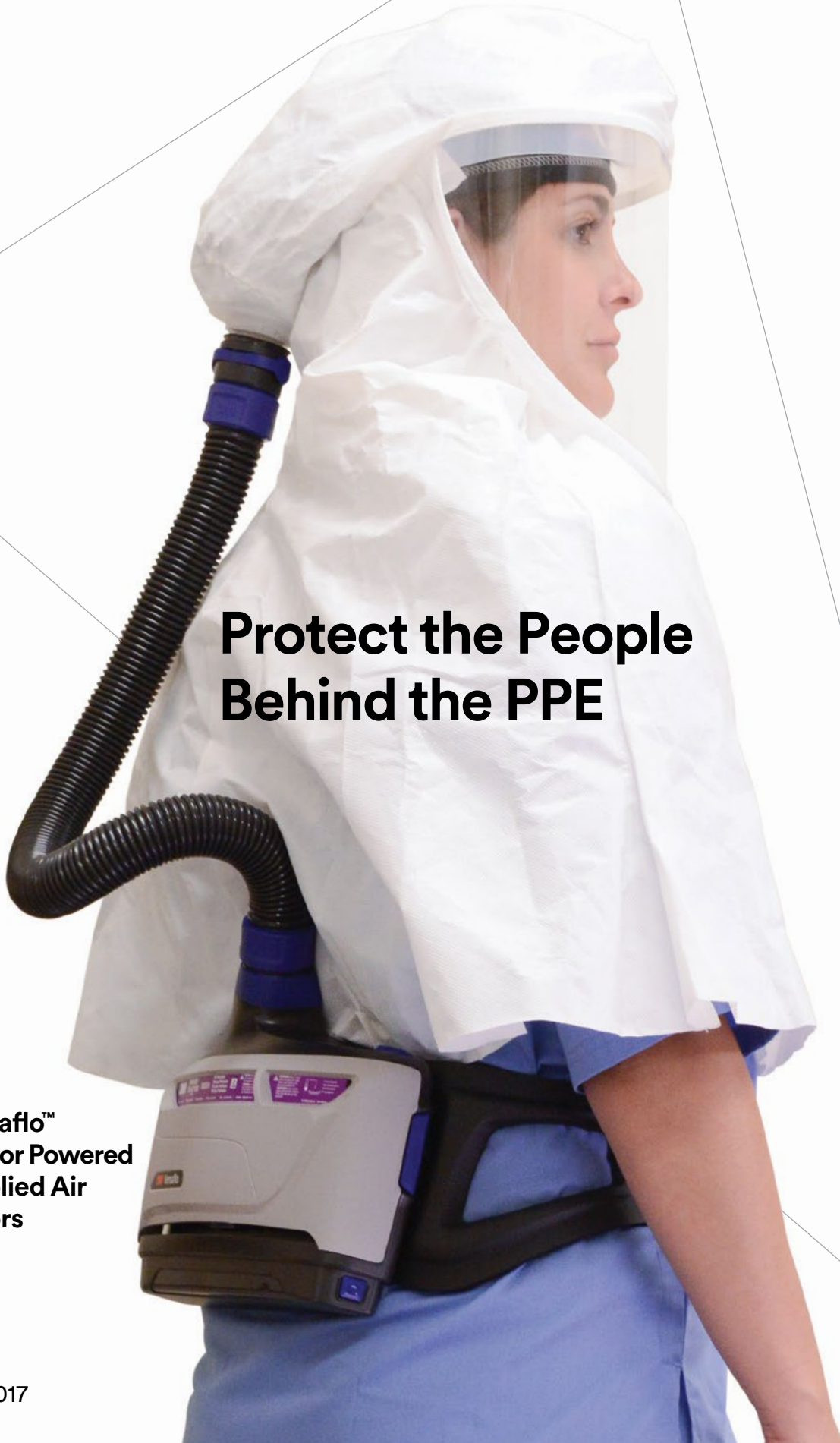


3M Science.
Applied to Life.™

Protect the People Behind the PPE

**3M™ Versaflo™
Systems for Powered
and Supplied Air
Respirators**

February 2017



Why choose 3M as your partner in preparedness?

Our dedicated team of National Emergency Preparedness Healthcare Specialists is ready to provide you with the support you need for your PPE management. 3M offers:

- Decades of experience and knowledge
- Risk and demand identification
- Assistance with demand planning
- Products designed for the healthcare industry
- Health and safety education
- Sustainability options and logistics tools
- Product/part selection guidance and identification
- Train-the-trainer seminars
- Tools for inventory audits



Through decades of global emergencies, we have been there.

From consulting with government agencies to providing personal protection products, 3M continues to be a global health and safety leader during international crises.



*The products listed in this brochure do not apply to terrorist events listed.

Patients aren't the only ones who deserve special care.

Healthcare professionals work hard to protect patients. 3M™ Versaflo™ PAPR systems provide many options for protection and comfort.

Comfort – will your healthcare professionals benefit from a respirator designed to help make breathing easier?

Contact Precautions – do you have contact precautions used along with the standard precautions as an additional effort to help prevent the spread of infection?

Facial Hair – do your employees have facial hair that may interfere with tight fitting respirators?

Interpersonal Communication – will you reduce patient stress and help patients feel at ease by fully seeing your face and facial expressions?

Emerging Disease/Pandemic – in the event of a highly infectious pandemic, are you adequately protected with other PPE options?



What you can count on with 3M™ Versaflo™ PAPR systems:



Easy to assemble, disassemble, and troubleshoot for maintenance and decontamination.



Lightweight, small, compact.



Low battery alarm and low flow.



Intuitive user interface. (Blue components represent user touch points.)



Lightweight soft hoods eliminate neck strain or fatigue by not wearing motor blower on head.

Multiple options designed for the tough challenges healthcare professionals face.

3M™ Versaflo™ Healthcare PAPR Kit TR-300-HKL



TR-300-HKL

The 3M™ Versaflo™ TR-300-HKL is a complete, ready-to-use HE PAPR system with a medium-to-large headcover.

- S-133L Headcover
- BT-30 Length Adjusting Breathing Tube with BT-922 Breathing Tube Cover
- TR-991 Carrying Bag
- TR-302N PAPR Unit
- TR-327 Easy Clean Belt
- TR-332 High Capacity Battery
- TR-341N Battery Charger Kit
- TR-3712N HE Filter
- TR-3600 Prefilter
- TR-970 Airflow Indicator

TR-300-HKS

Like the HKL, the 3M™ Versaflo™ TR-300-HKS is a complete, ready-to-use HE PAPR system with a small-to-medium headcover.

- S-133S Headcover
- BT-30 Length Adjusting Breathing Tube with BT-922 Breathing Tube Cover
- TR-991 Carrying Bag
- TR-302N PAPR Unit
- TR-327 Easy Clean Belt
- TR-332 High Capacity Battery
- TR-341N Battery Charger Kit
- TR-3712N HE Filter
- TR-3600 Prefilter
- TR-970 Airflow Indicator

3M™ Versaflo™ Healthcare PAPR Kit TR-600-HKL



Choose your own headtop from page 10!

TR-614-HK

Each kit includes:

- TR-602N PAPR Unit
- TR-630 Standard Battery
- TR-6710N Filter
- TR-6700FC Filter Cover
- BT-30 Length Adjusting Breathing Tube
- TR-641N Single Station Battery Charger
- TR-627 Easy Clean Belt
- TR-971 Airflow Indicator
- TR-653 Cleaning and Storage Kit
- TR-991 Carrying Bag

When the job is tough, go with the flow.

3M™ Versaflo™ TR-300 Powered Air Purifying Respirators



Reliable protection

Sophisticated electronics keep the factory-calibrated airflow at a nominal 190 LPM (6.7 CFM).

Clear status

LED lights on battery indicate its charge status on and off the charger.

Intuitive user interface

Blue component represents user touchpoints.

Lightweight

Significantly lighter and thinner than many other existing belt-mounted PAPR units.

Low-maintenance

Battery and filter can be changed quickly and easily. Smooth surfaces facilitate fast wipe downs for easier cleaning.



Simple, one-button operation

Slim, smooth profile

Designed for use in tight spaces with smooth contoured surfaces and low-profile form.

3M™ Versaflo™ TR-600 Powered Air Purifying Respirators



Intuitive user interface

Blue component represents user touchpoints.

More options for more tasks

Choose from particulate filters or gas and vapor combination cartridges for protection in a variety of environments.

Stay aware

Visual, audible, and vibratory alarms for low battery and low flow.

You're in control

Three-speed, flow controlled.



2 battery options

Approximately 7 to 19 hours, depending on setup and air speed.

Versaflo TR-300 Features	Versaflo TR-600 Features
NIOSH Approved	NIOSH Approved
HE Filter	HE Filter
No Cartridges	Cartridges
Run Time: TR-330 Standard Battery: ~4-6 hours TR-332 High Capacity Battery: ~8-12 hours	Run Time: TR-630-Standard Battery: ~7-10 hours TR-632 High Capacity Battery: ~10.5-19 hours
Cleaning: Wipe down only	Cleaning: Wipe down, rinse or submerge (Requires TR-653 Cleaning & Storage Kit)
Blower Alarms: Visual/Audible	Blower Alarms: Visual/Audible/Vibratory
User Interface: Battery charge & filter loading alarm	User Interface: Battery charge, filter loading & airflow status & alarm
Headtops: M-Series, S-Series & H-Series	Headtops: M-Series, S-Series, L-Series & Speedglas™ Welding Helmets & H-Series

3M™ Versaflo™ PAPR System Components

Hard work. Soft hoods and headcovers.

An expansion of comfort

Designed to fit a wide variety of head sizes, the S-Series suspensions comfortably fit wearers.

Expand your view

S-Series visors have an excellent field of view.

Configure as you wish

For the work you do, versatility is key – and S-Series hoods can be used in several different powered air purifying respirator and supplied air respirator combinations.



Full-shift comfort

Excellent airflow distribution helps improve comfort – excellent for long periods of work.

The choice is yours

For immediate readiness choose ready-to-use integrated suspension models. For quick, cost-effective replacement of outer fabrics, select premium reusable suspension hooks.

Work with confidence

Feel safe knowing that the high-performing S-Series headcovers have an APF of 25 and hoods have an APF of 1000 when used as part of a NIOSH-approved powered or supplied air respiratory system.

S-Series Hoods and Headcovers

S-133



S-403



- Suitable for applications where frequent replacement of the head gear assembly may be required
- Integrated suspension is ready-to-use
- Available in two sizes: S/M and M/L
- Hoods provide increased skin coverage

For list of headgear, please reference product list in back.

S-657



S-857



- Premium reusable suspension hoods can be a cost-effective choice for some high disposal rate environments – just the soiled hood fabric is replaced, while the suspension can be reused
- The inner shroud is tucked into a shirt or protective coverall, allowing the excess air to be channeled over the body
- The S-855 and S-857 are made with Kappler® Zytron® 200, a polypropylene fabric with a multi-layer barrier film. Features sealed seams, making it suitable for environments where certain liquid splash hazards may be present

Filters and cartridges

3M™ Versaflo™ TR-600 PAPR

Filters capture particulates



Combination cartridges filter particulates and certain gases and vapors. The plastic packaging tray is made of recycled plastic and is also recyclable.

Know your exposure. Make your choice.

Filters and cartridge elements are suitable for different tasks. Filters help protect against particles such as dust, while cartridges work to protect against certain gases and vapors. Making the right cartridge choice depends upon understanding the hazards in the work environment.

Filters/Cartridges	Description
TR-6320N - Magenta/White	3M™ Versaflo™ Acid Gas/HE Cartridge
TR-6350N - Magenta/Olive	3M™ Versaflo™ Formaldehyde/HE Cartridge
TR-6360N - Magenta/Green	3M™ Versaflo™ Ammonia/Methylamine/HE Cartridge
TR-6510N - Magenta/Black	3M™ Versaflo™ Organic Vapor/HE Cartridge
TR-6530N - Magenta/Yellow	3M™ Versaflo™ Organic Vapor/Acid Gas/HE Cartridge
TR-6710N - Magenta	3M™ Versaflo™ High Efficiency Filter
TR-6820N - Magenta/Olive	3M™ Versaflo™ HE/HF/Nuisance OV Filter

3M™ Versaflo™ TR-300 PAPR

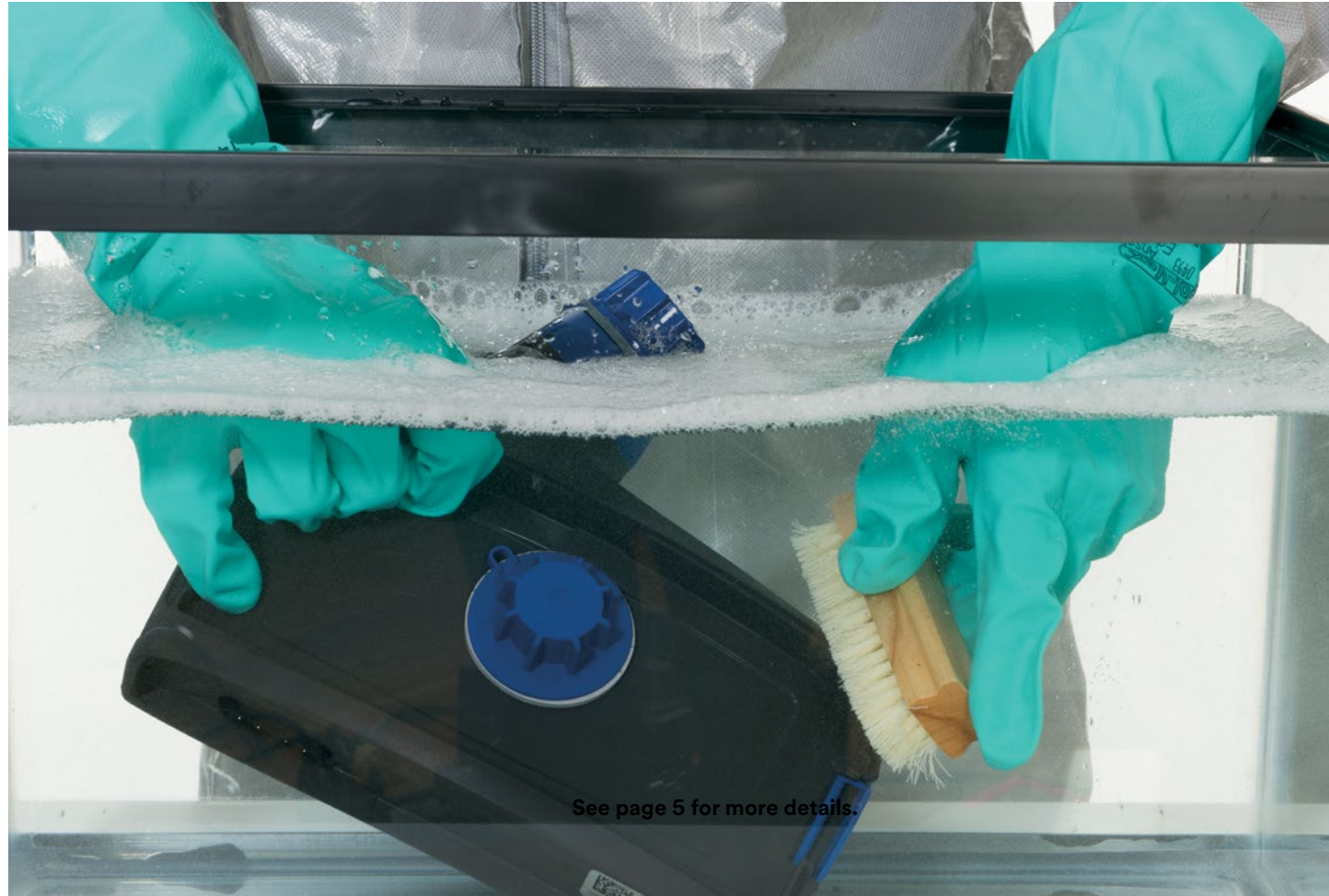


TR-3712N Versaflo™ (HE) Particulate Filter

- TR-3712N-5
3M™ Versaflo™ (HE) particulate filter – Case of 5
- TR-3712N-40
3M™ Versaflo™ (HE) particulate filter – Case of 40

Make your 3M™ Versaflo™ TR-600 PAPR Fully Submersible.

For an easier disinfecting that translates into greater protection for healthcare professionals.



Make clean happen

The 3M™ Versaflo™ TR-653 Cleaning & Storage Kit provides inlet and outlet plugs to seal the components during cleaning and storage. The 3M™ Versaflo™ TR-600 blower and batteries are fully submersible when used with the 3M™ Versaflo™ TR-653 Cleaning & Storage Kit.

Each kit contains

- 1 inlet plug and 2 seals
- 1 outlet plug and 2 seals
- 1 battery connector cover



NOTE: Only a TR-600 blower can be submerged when used with cleaning and storage kit. Do not submerge a TR-300 blower.

3M™ Versaflo™ Powered Air Purifying Respirator TR-600

TR-600 Kit	Description	SKU (3M ID)	UPC Number
TR-600-HKS	3M™ Versaflo™ Healthcare PAPR Kit, S/M	70071675543	00051131274990
TR-600-HKL	3M™ Versaflo™ Healthcare PAPR Kit, M/L	70071675568	00051131275010

TR-600 Assembly	Description	SKU (3M ID)	UPC Number
TR-614N	3M™ Versaflo™ PAPR Assembly with Standard Battery, BT-30 Breathing Tube and Easy Clean Belt	70071618105	00051131373402
TR-614-HK	3M™ Versaflo™ Healthcare PAPR Assembly with Standard Battery, BT-30 Breathing Tube and Easy Clean Belt	70071675576	00051131275027
TR-617N	3M™ Versaflo™ PAPR Assembly with High Capacity Battery, BT-30 Breathing Tube and Easy Clean Belt	70071618121	00051131373426

TR-600 Prefilter/Filter/Cartridge	Description	SKU (3M ID)	UPC Number
TR-6600	3M™ Versaflo™ Prefilter	70071618246	50051131373544
TR-6710N-5	3M™ Versaflo™ High Efficiency Filter	70071618279	50051131373575
TR-6710N-40	3M™ Versaflo™ High Efficiency Filter	70071618287	50051131373582
TR-6820N	3M™ Versaflo™ HE/HF/Nuisance OV Filter	70071618295	50051131373605
TR-6510N	3M™ Versaflo™ Organic Vapor/HEPA Cartridge	70071618303	50051131373612
TR-6530N	3M™ Versaflo™ Organic Vapor/Acid Gas/HEPA Cartridge	70071618311	50051131373629
TR-6320N	3M™ Versaflo™ Acid Gas/HEPA Cartridge	70071618329	50051131373636
TR-6360N	3M™ Versaflo™ Ammonia/Methylamine/HEPA Cartridge	70071618337	50051131373643
TR-6350N	3M™ Versaflo™ Formaldehyde/HEPA Cartridge	70071618345	50051131373650

TR-600 Filter Cover	Description	SKU (3M ID)	UPC Number
TR-6300FC	3M™ Versaflo™ Filter Cover for TR-6300 Series Cartridges	70071622065	00051131373808
TR-6500FC	3M™ Versaflo™ Filter Cover for TR-6500 Series Cartridges	70071622073	00051131373815
TR-6700FC	3M™ Versaflo™ Filter Cover for TR-6700 Series Cartridges	70071618261	00051131373563
TR-6800FC	3M™ Versaflo™ Filter Cover for TR-6800 Series Cartridges	70071622040	00051131373785

TR-600 Battery	Description	SKU (3M ID)	UPC Number
TR-630	3M™ Versaflo™ Standard Battery	70071618170	00051131373471
TR-632	3M™ Versaflo™ High Capacity Battery	70071618188	00051131373488

TR-600 Battery Charger	Description	SKU (3M ID)	UPC Number
TR-641N	3M™ Versaflo™ Single Station Battery Charger Kit	70071618204	00051131373501
TR-644N	3M™ Versaflo™ 4-Station Battery Charger Kit	70071618212	00051131373518
TR-944N	3M™ Versaflo™ 4-Station Power Supply	70071563707	00051131173750

TR-600 Belt	Description	SKU (3M ID)	UPC Number
TR-627	3M™ Versaflo™ Easy Clean Belt	70071618154	00051131373457

3M™ Versaflo™ Powered Air Purifying Respirator TR-600 *continued*

TR-600 Belt Extender	Description	SKU (3M ID)	UPC Number
TR-627X	3M™ Versaflo™ Easy Clean Belt Extender	70071618162	00051131373464

TR-600 Accessory	Description	SKU (3M ID)	UPC Number
BPK-01	3M™ Versaflo™ Backpack	70071563533	00051131173583
TR-653	3M™ Versaflo™ Cleaning & Storage Kit	70071618428	00051131373730
TR-655	3M™ Versaflo™ Back Pack Adaptor	70071651692	00051131373853

Breathing Tubes and Adapters	Description	SKU (3M ID)	UPC Number
BT-20S	3M™ Versaflo™ Breathing Tube	70071533023	00051131373099
BT-20L	3M™ Versaflo™ Breathing Tube	70071533015	00051131373105
BT-30	3M™ Versaflo™ Length Adjusting Breathing Tube	70071563749	00051131173798
BT-40	3M™ Versaflo™ Heavy Duty Breathing Tube	70071563756	00051131173804

Headgear	Description	SKU (3M ID)	UPC Number
S-103L-20	3M™ Versaflo™ Economy Headcover, M/L	70071534443	00051131172487
S-103S-20	3M™ Versaflo™ Economy Headcover, S/M	70071534450	00051131172494
S-133L-5	3M™ Versaflo™ Headcover with Integrated Head Suspension, White, M/L	70071533056	00051131170711
S-133S-5	3M™ Versaflo™ Headcover with Integrated Head Suspension, White, S/M	70071533098	00051131170759
S-403L-20	3M™ Versaflo™ Economy Hood, S-403L-20, M/L	70071534468	00051131172500
S-403S-20	3M™ Versaflo™ Economy Hood, S-403S-20, S/M	70071534476	00051131172517
S-433L-5	3M™ Versaflo™ Hood with Integrated Head Suspension, M/L	70071533171	00051131170834
S-433S-5	3M™ Versaflo™ Hood with Integrated Head Suspension, S/M	70071533197	00051131170858
S-533L	3M™ Versaflo™ High Durability Hood with Integrated Head Suspension, M/L	70071533213	00051131170872
S-533S	3M™ Versaflo™ High Durability Hood with Integrated Head Suspension, S/M	70071533239	00051131170896
S-605-10	3M™ Versaflo™ Replacement Hood with Inner Collar for Premium Head Suspension	70071533254	00051131170919
S-607-10	3M™ Versaflo™ Replacement Hood with Inner Shroud for Premium Head Suspension	70071533262	00051131170926
S-655	3M™ Versaflo™ Hood Assembly with Inner Collar and Premium Head Suspension	70071533270	00051131170933
S-657	3M™ Versaflo™ Hood Assembly with Inner Shroud and Premium Head Suspension	70071533288	00051131170940
S-707-10	3M™ Versaflo™ Replacement Painter's Hood with Inner Shroud for Premium Head Suspension	70071533296	00051131373006
S-757	3M™ Versaflo™ Painter's Hood Assembly with Inner Shroud and Premium Head Suspension	70071533304	00051131373013
S-805-5	3M™ Replacement Hood with Sealed Seams and Inner Collar for use with Premium Head Suspension	70071533312	00051131170957
S-807-5	3M™ Replacement Hood with Sealed Seams and Inner Shroud for use with Premium Head Suspension	70071533320	00051131170964
S-855	3M™ Hood Assembly with Sealed Seams Inner Collar and Premium Head Suspension	70071533338	00051131170971
S-857	3M™ Hood Assembly with Sealed Seams Inner Shroud and Premium Head Suspension	70071533346	00051131170988

3M™ Versaflo™ Powered Air Purifying Respirator TR-300

TR-300 Kit	Description	SKU (3M ID)	UPC Number
TR-300-HKS	3M™ Versaflo™ Healthcare PAPR Kit, S/M	70071565496	00051131496354
TR-300-HKL	3M™ Versaflo™ Healthcare PAPR Kit, M/L	70071565504	00051131496361

TR-300 Assembly	Description	SKU (3M ID)	UPC Number
TR-304N	3M™ Versaflo™ PAPR Assembly with Easy Clean Belt and Economy Battery	70071622180	00051141558745
TR-307N	3M™ Versaflo™ PAPR Assembly with Easy Clean Belt and High Capacity Battery	70071563525	00051131173576

TR-300 Prefilter/Filter	Description	SKU (3M ID)	UPC Number
TR-3600	3M™ Prefilter for Versaflo™ TR-300 PAPR	70071563640	50051131173694
TR-3712N-5	3M™ HE Filter for Versaflo™ TR-300 PAPR	70002008590	50051141563133
TR-3712N-40	3M™ HE Filter for Versaflo™ TR-300 PAPR	70002008558	50051138189575

TR-300 Filter Cover	Description	SKU (3M ID)	UPC Number
TR-371	3M™ Versaflo™ Filter Cover for TR-300 Series Filters	XA007710149	00051141567303

TR-300 Battery	Description	SKU (3M ID)	UPC Number
TR-330	3M™ Versaflo™ Economy Battery	70071563582	00051131173637
TR-332	3M™ Versaflo™ High Capacity Battery	70071563590	00051131173644

TR-300 Battery Charger	Description	SKU (3M ID)	UPC Number
TR-340	3M™ Versaflo™ Battery Charger Cradle	70071563608	00051131173651
TR-341N	3M™ Versaflo™ Single Station Battery Charger Kit	70071563616	00051131173668
TR-344N	3M™ Versaflo™ 4-Station Battery Charger Kit	70071563624	00051131173675
TR-944N	3M™ Versaflo™ 4-Station Power Supply	70071563707	00051131173750

TR-300 Battery Charger	Description	SKU (3M ID)	UPC Number
TR-327	3M™ Versaflo™ Easy Clean Belt	70071563566	00051131173613

TR-300 Accessory	Description	SKU (3M ID)	UPC Number
TR-329	3M™ Versaflo™ Suspenders	70071563574	00051131173620



⚠ 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, consult 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.

For more information

In U.S.

Technical Service	1-800-243-4630
Customer Care Center	1-800-328-1667
Internet	3M.com/Workersafety 3M.com/Versaflo

In Canada

Technical Service	1-800-267-4414
Customer Care	1-800-364-3577
Internet	3M.ca/safety



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