









3M™ S-Series Hoods and Headcovers

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| Product | S-103S S-103L | S-133S S-133L | S-403S S-403L | S-433S S-433L | S-533S S-533L | S-605/S-607 (S-655/S-657 Kit) | S-707 (S-757 Kit) | S-805/S-807 (S-855/S-857 Kit) |
| Style | Headcover | Headcover | Hood with inner shroud | Hood with faceseal | Hood with faceseal | Hood with neck collar (S-605)/Hood with inner shroud (S- 607) | Hood with inner shroud | Hood with neck collar (S-805)/ Hood with inner shroud (S-807) |
| Air sources approved with | GVP Breathe Easy™ V-series TR-300 TR-600 TR-800 | GVP Breathe Easy™ V-series TR-300 TR-600 TR-800 | GVP Breathe Easy™ V-series TR-300 TR-600 TR-800 | GVP Breathe Easy™ V-series TR-300 TR-600 TR-800 | GVP Breathe Easy™ V-series TR-300 TR-600 TR-800 | GVP V-series TR-300 TR-600 TR-800 | GVP V-series TR-300 TR-600 TR-800 | GVP Breathe Easy™ V-series TR-300 TR-600 TR-800 |
| APF ¹ | 25 | 25 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 |
| Head Suspension | Integrated (non-adjustable, fabric) | Integrated | Integrated (non-adjustable, fabric) | Integrated | Integrated | S-950 Premium Reusable Suspension | S-950 Premium Reusable Suspension | S-950 Premium Reusable Suspension |
| Fabric Type | Polypropylene coated nonwoven polypropylene | Polypropylene coated nonwoven polypropylene | Polypropylene coated nonwoven polypropylene | Polypropylene coated nonwoven polypropylene | Polyurethane coated knitted polyamide | Polypropylene coated nonwoven polypropylene | Polypropylene coated nonwoven polypropylene | Zytron® 200 |
| Approx. Weight ² g (oz) | 63 (2.2) 71 (2.5) | 104 (3.7) 131 (4.6) | 131 (4.6) 166 (5.9) | 129 (4.5) 139 (4.9) | 161 (5.7) 175 (6.2) | 309 (10.9)/ 310 (10.p) | 290 (10.2) | 470 (16.6)/ 460 (16.2) |
| Approx. Visor Area | S/M: 364 sq. cm (56 sq. in) M/L: 412 sq. cm (64 sq. in) | | | S/M: 364 sq. cm (56 sq. in) M/L: 412 sq. cm (64 sq. in) | | 452 sq. cm (70 sq. in) | | 344 sq. cm (53 sq. in) |
| Maximum Size Range ³ | S/M: Head Circumference 50 - 58 cm (US Hat Size 6 ¼ - 7 ¼) M/L: Head Circumference 54 - 64 cm (US Hat Size 6 ¾ - 8) | | | | | Head Circumference 52 - 64 cm (US Hat Size 6 ½ - 8) | | |
| Visor Material | PET | PETG | PETG | PETG | Coated polycarbonate | PETG | PET | Acetate |
| Approx. Visor Thickness | 0.18 mm | 0.5 mm (0.02 in) | 0.38 mm | 0.5 mm (0.02 in) | | | 0.25 mm (0.01 in) | 0.75 mm (0.03 in) |
| Operating Temp. Range | -10° C to 55° C (14° F to 130° F) | | | | | | | |
| Storage Temp. Range | -30° C to 50° C (-22° F to 122° F) Note: 4° C to 35° C (40° F to 95° F) suggested storage temperature range if product will be stored for an extended period before first use | | | | | | | |
| Suggested Shelf Life | 3 year suggested shelf life for all models when stored in original packaging. User must inspect headgear prior to use to determine serviceability | | | | | | | |
| Air Flow Range | 170 to 225 LPM (6 to 15 CFM) | | | | | | | |

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|--------------------------|--|
| Noise Level ⁴ | Less than 80 decibels A-Scale (dBA) |
| Heat/Flame Resistance | Headgear should not be exposed to high heat, flame or sparks |
| Natural Rubber Latex | Does not contain components made from natural rubber latex |

1. 3M supports an assigned protection factor (APF) of 1000 for the S-400, 500, 600, 700, and 800 series hoods which is consistent with OSHA's APF defined in 29 CFR 1910.134. [3M Technical Data Bulletin #175](#) describes the test procedures and data supporting an APF of 1000 for 3M hoods and helmets. 3M Technical Data Bulletins are available at www.3M.com/workersafety. In Canada, follow CSA Z94.4 or the requirements of the authority having jurisdiction in your area.

2. Weight is complete assembly (hood plus head harness). Use of optional size reducing pad with the S-600, 700, 800 series will add approx. 6 g (0.2 oz.) to the overall weight.

3. Consult S-Series User Instructions for detailed sizing guidelines, charts and optional sizing pads.

4. Excluding external noise.

WARNING



These 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 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, see 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.

Personal Safety Division
3M Center, Building 235-2W-70
St. Paul, MN 55144-1000

3M PSD products are
occupational use only.

In United States of America

Technical Service: 1-800-243-4630
Customer Service: 1-800-328-1667
3M.com/workersafety

In Canada

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

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