

TECHNICAL DATASHEET

AVIVA HALF MASK RESPIRATOR



AVIVA 40



AVIVA 50



AVIVA²

DESCRIPTION

The AVIVA half mask represents the next generation in half mask technology with a focus on user comfort and protection. Unique features such as a hybrid reflex dual face seal and an easy-to-use leak check mechanism have been integrated into AVIVA to enhance the wearer's usage experience. Although AVIVA is manufactured with silicone-free components, it still features silicone-like comfort and is suitable for extended wear.

APPLICATIONS

The AVIVA half mask is suitable for use in a variety of industrial applications, including: general industry, pharmaceuticals, asbestos removal, construction, spray paint, mining, farming and horticulture. An assortment of READY-PAK options are available to meet the needs of specific applications.

AVIVA

TECHNICAL DATA

Mask Material	Thermoplastic Elastomer over-molded onto Polypropylene
Face Seal Material	Thermoplastic Elastomer
Head Harness Material	Thermoplastic Elastomer
Valves	EPDM
Strap material	Polyester with Neoprene core
Weight	Small- 128 grams Medium- 130 grams Large- 132 grams

APPROVALS

The AVIVA half mask respirator meets EN standard EN 140:1998 & AS/NZS 1716:2012.

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MAINTENANCE

Check that all mask components are in good condition. Record and track all changes of components. Replace inhale and exhale valves every year. Worn or damaged items must be replaced prior to further use. Please consult the AVIVA user instructions for full details.

CLEANING

Clean and sanitize the mask with a synthetic sponge moistened in a mild solution of soap and warm water, or other Scott Safety-recommended cleaning and disinfecting solution. Rinse the mask under clean running water. Allow mask to dry thoroughly. You can sanitize the mask using Scott Safety-recommended disinfecting wipes.

STORAGE AND DISPOSAL

Store half masks protected from direct sunlight, at -10° to +60° C and relative humidity (RH) under 75%. Store the mask in a manner that prevents any distortion of the faceseal. You can use the faceseal insert that comes with the mask to prevent faceseal distortion. The components must not be more than five years old. Dispose of all half masks in accordance with all applicable regulations.

SPECIFICATIONS AND ORDERING INFORMATION

Filters are available for a wide variety of applications – please consult Scott Safety SureLife (www.scottsurelife.com) or Scott Safety Technical Services with any questions.

AVIVA HALF MASK	
Part Numbers	Description
Aviva Half Mask	
8004982	AVIVA 2 (S) (10)
8004983	AVIVA 2 (M) (10)
8004984	AVIVA 2 (L) (10)
8005000	AVIVA 40 (S)(10)
8005001	AVIVA 40 (M)(10)
8005002	AVIVA 40 (L)(10)
8005011	AVIVA 50 (S)(10)
8005012	AVIVA 50 (M)(10)
8005013	AVIVA 50 (L)(10)
Accessories	
5530545	Belt Pouch, with belt
2016458	Fit Test Adapter for AVIVA2 fitting
2017070	Bitrex Fit Test Kit
2017092	Bitrex Sensitivity Solution Kit
2017093	Bitrex Test Solution Kit
8005511	Head Harness Assembly
8005512	Head Harness Clips (4)
8005508	AVIVA Spare Inhale Flap (4)
8005509	AVIVA Spare Exhale Flap (2)
8005513	AVIVA Head Harness Spare Mask Pivots (4)
8005510	AVIVA Spare Exhale Valve Cover (2)
8005514	AVIVA Spare 40mm Filter Port Gaskets (2)
8005515	AVIVA Spare 50mm Filter Port Gaskets (2)
8005516	AVIVA Spare 50mm Faceseal retainer (5)

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AVIVA HALF MASK

Part Numbers	Description
ReadyPaks	
8004985	AVIVA ² (S)- Plastic Tub Readypak with Pro ² P3 filter pair (10)
8004986	AVIVA ² (M)- Plastic Tub Readypak with Pro ² P3 filter pair (10)
8004987	AVIVA ² (L)- Plastic Tub Readypak with Pro ² P3 filter pair (10)
8004988	AVIVA ² (S)- Plastic Tub Readypak with Pro ² A2-P3 filter pair (10)
8004989	AVIVA ² (M)- Plastic Tub Readypak with Pro ² A2-P3 filter pair (10)
8004990	AVIVA ² (L)- Plastic Tub Readypak with Pro ² A2-P3 filter pair (10)
8004991	AVIVA ² (S)- Plastic Tub Readypak with Pro ² ABEK1-P3 filter pair (10)
8004992	AVIVA ² (M)- Plastic Tub Readypak with Pro ² ABEK1-P3 filter pair (10)
8004993	AVIVA ² (L)- Plastic Tub Readypak with Pro ² ABEK1-P3 filter pair (10)
8004994	AVIVA ² (S)- Plastic Tub Readypak with Pro ² Flex P3 filter pair (10)
8004995	AVIVA ² (M)- Plastic Tub Readypak with Pro ² Flex P3 filter pair (10)
8004996	AVIVA ² (L)- Plastic Tub Readypak with Pro ² Flex P3 filter pair (10)
8004997	AVIVA ² (S)- Plastic Tub Readypak with Pro ² Flex P3/OV filter pair (10)
8004998	AVIVA ² (M)- Plastic Tub Readypak with Pro ² Flex P3/OV filter pair (10)
8004999	AVIVA ² (L)- Plastic Tub Readypak with Pro ² Flex P3/OV filter pair (10)
8005003	AVIVA 40 (S)- Plastic Tub Readypak with 1x PF10 Filter & Pre-Filter (10)
8000643	AVIVA 40 (M)- Plastic Tub Readypak with 1x PF10 Filter & Pre-Filter (10)
8000644	AVIVA 40 (L)- Plastic Tub Readypak with 1x PF10 Filter & Pre-Filter (10)
8005007	AVIVA 40 (S)- Plastic Tub Readypak with 1x A2-P3 filter (10)
8000645	AVIVA 40 (M)- Plastic Tub Readypak with 1x A2-P3 filter (10)
8000646	AVIVA 40 (L)- Plastic Tub Readypak with 1x A2-P3 filter (10)
8005222	AVIVA 50 (S)- Plastic Tub Readypak with PF251 & Pre-Filter
8005223	AVIVA 50 (M)- Plastic Tub Readypak with PF251 & Pre-Filter
8005224	AVIVA 50 (L)- Plastic Tub Readypak with PF251 & Pre-Filter

FILTERS APPROVED FOR USE WITH AVIVA

Part Number	Description
AVIVA2 - Pro² Cartridges, pairs (black filter covers)	
2032211	PF Pro ² P3 (20)
2032212	GF Pro ² A1 (20)
2032213	GF Pro ² A2 (20)
2032214	GF Pro ² A1B1E1 (20)
2032215	GF Pro ² A1B1E1K1 (20)
2032216	CF Pro ² A1P3 (20)
2032217	CF Pro ² A2P3 (20)
2032218	CF Pro ² A1B1E1P3 (20)
2032219	CF Pro ² A1B1E1K1P3 (20)
5052691	Prefilters (20)

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FILTERS APPROVED FOR USE WITH AVIVA

Part Number	Description
AVIVA 40 - Pro2000 filters for Profile40 (maximum weight 300g)	
Supplied in packs of 20	

5052670	PF10 P3 FILTER 052670 (20)
5042870	GF22 A2 FILTER 042870 (20)
5042871	GF22 B2 FILTER 042871 (20)
5542874	GF22 A2B2 FILTER 042874 (20)
5042873	GF22 K2 FILTER 042873 (20)
5042970	GF32 AX FILTER 042970 (20)
5042670	CF22 A2P3 FILTER 042670 (20)
5042671	CF22 B2P3 FILTER 042671 (20)
5542674	CF22 A2B2P3 FILTER 042674 (20)
5042678	CF22 A2B2E1P3 FILTER 042678 (20)
5042778	CF22 AE1HgP3 FILTER 042778 (20)

AVIVA 50 - PF251	
Supplied in packs of 20	

5552870	PF251/2 (20)
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Pro²Flex Filters (pairs)

8005172	Pro ² Flex P3 (5 pairs boxed)
8005526	Pro ² Flex P3 (100 pairs bulk-packed, no inner boxes)
8005173	Pro ² Flex P3 (20 x 5 pairs boxed)
8005174	Pro ² Flex P3/OV (5 pairs boxed)
8005527	Pro ² Flex P3/OV (100 pairs bulk-packed, no inner boxes)
8005175	Pro ² Flex P3/OV (20 x 5 pairs boxed)