



# Legacy Sperian Filters and Cartridges

## Product description

Filters are available to suit Honeywell half face and full face masks, including Air Purifying Respirators & Powered Air Purifying Respirators. The filters shown suit the 2000 and 3000 Series, Blue 1 & OptiFit masks.

## Filter Selection & Life Expectancy

Selection of the appropriate filter cartridge and filter combination is dependent on a number of factors, including the type of contaminant, the level of exposure, and the length of exposure. Therefore, this information is presented as an overview only. It is impossible to give an exact life expectancy on a filter cartridge for a respirator. This is because the filter life depends on a number of variable factors including the wearers breathing rate, the characteristics and level of the contaminant, the length of time a user is exposed to a contaminant and environmental conditions such as temperature and humidity which could also effect the wearers breathing rate. Saturated or used filter cartridges will leak trace amounts of contaminants to the wearer, which may be detected via odour, taste, and/or irritation – If a contaminant can be detected by any of these means by a user, then filter cartridges should be changed immediately.



## APPLICATIONS

- These filters have been designed to protect workers against a wide range of contaminants including organic gases and vapours, acid gases, chlorine, hydrogen cyanide, hydrogen sulphide, sulphur dioxide, ammonia and particulates including dusts and mists.

A=Organic Vapours, B=Acid Gases, E=Sulphur Dioxide, K=Ammonia, P=Particulates

## Standards

Certified to AS/NZS 1716:2012 Licence No: 0952

## Ordering Details

PART NO.	DESCRIPTION	MIN QTY	BOX QTY	CASE QTY	CASE DIMENSIONS	CASE WEIGHT	BARCODE
U100100	A2 Organic vapour filter	1 box	6	12	190 x 140 x 100	0.530g	797402000218
U100200	BE1 Acid gas filter	1 box	6	12	190 x 140 x 100	0.660g	797402003264
U100300	A1B1E1 Organic vapour, acid gas filter	1 box	6	12	190 x 140 x 100	0.600g	797402003288
U100400	K1 Ammonia, methylamine	1 box	6	12	190 x 140 x 100	0.740g	797402003301
100800	A1B1E1K1 Multi contaminant filter	1 box	6	12	190 x 140 x 100	0.660g	797402003349
U101000	P2 Pre-filter	1 box	12	1	190 x 140 x 100	0.170g	797402009983
140079	Pre-filter retainer	1 box	1	1	90 x 90 x 30	0.170g	797402003998
B140074	Filter holder	1 box	2	1	N/A	N/A	797402004117
U105000	P3 HEPA filter	1 box	14	1	190 x 140 x 100	0.500g	797402009990
U105100	A2 P3 Organic vapour, HEPA filter	1 box	4	12	190 x 140 x 100	0.540g	N/A
U105200	B1E1 P3 Acid gas, HEPA filter	1 box	4	12	190 x 140 x 100	0.640g	N/A
U105300	A1B1E1 P3 Organic vapour, acid gas, HEPA filter	1 box	4	12	190 x 140 x 100	0.890g	N/A
U105400	K1 P3 Ammonia, methylamine, HEPA filter	1 box	4	12	190 x 140 x 100	0.670g	N/A
U105800	A1B1E1K1 P3 multicontaminant, HEPA filter	1 box	4	12	190 x 140 x 100	0.610g	N/A
108000	PAPR (mask mounted) - P3 Filter	1 box	4	12	190 x 140 x 100	0.650g	797402006555

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