

Respirators, reusable, half mask, 3M™ 6000 Series



- Lightweight
- Cost effective
- Wide field of vision
- Excellent visibility
- Easy adjustment
- Comfortable fit
- Tested in accordance with EN 140
- Easy to use bayonet filter fitting system

The popular 3M 6000 Series are designed for workers who are exposed to gases, vapours, fine particles or a combination of these.

Cat. No.	Code	Description
SM/13102	6100	Half face mask, small
SM/13104	6200	Half face mask, medium
SM/13106	6300	Half face mask, large
SM/13160	6700	Full face mask, small
SM/13162	6800	Full face mask, medium
SM/13164	6900	Full face mask, large



SM/1310

Filters, for use with 3M™ 6000 Series respirators most will also fit 7000 series masks, please check for confirmation

3M part no.	Filter type	European standard	Max usage limitations Half masks
Particulate Protection			
2125	P2	EN 143	10 x WEL
2128	P2 + nuisance level organic vapour and acid gas	EN 143	10 x WEL (below WEL for gases/vapours 10 x WEL for ozone)
2135	P3	EN 143	20 x WEL
2138	P3 + nuisance level organic vapour and acid gas	EN 143	20 x WEL (below WEL for gases/vapours 10 x WEL for ozone)
5911	P1	EN 143	4 x WEL
5925	P2	EN 143	10 x WEL
5935	P3	EN 143	20 x WEL
6035	P3 (encapsulated)	EN 143	20 x WEL
Gas and Vapour Protection			
6051	A1	EN 141	10 x WEL or 1,000ppm whichever is the lower for certain organic gases/vapours
6054	K1	EN 141	10 x WEL or 1,000ppm whichever is the lower for ammonia
6055	A2	EN 141	10 x WEL or 5,000ppm whichever is the lower for certain organic gases/vapours
6057	ABE1	EN 141	10 x WEL or 1,000ppm whichever is the lower for certain organic, inorganic and acid gases
6059	ABEK1	EN 141	10 x WEL or 1,000ppm whichever is the lower for certain organic, inorganic, acid gases and ammonia
6075	A1 + formaldehyde	EN 141	10 x WEL or 1,000ppm whichever is the lower for certain organic gases/vapours and 10ppm for formaldehyde
6096	A1HgP3	EN 141	10 x WEL or 1,000ppm whichever is the lower for mercury and 20 x WEL for particulates
Combined Gas and Vapour Protection			
Combine any 6000 Gas and Vapour filter with any of the 3M™ 5000 Series particulate filters (use additional 501 retainer). Maximum usage limitations, as detailed above.			
6098	AXP3 (for full face mask use only)	EN 371	Depends on particular low boiling point gas.
6099	ABEK2P3R (for full face mask use only)	EN 143	20 x WEL or 5,000ppm, whichever is the lower for certain organic, inorganic, acid gases and ammonia. Particulates up to 40 x WEL



SM/1316