

## GAS AND COMBINATION FILTER FINE DUST FILTER

### For half face mask HM 173



- Bayonet connection system in accordance with EN 141
- Low weight
- Optimum weight distribution
- Using the filter holder art. no. 0899 173 007, the gas filters can be combined with the fine-dust filters

### Areas of application

Chemical and paint processing industry, waste disposal and decontamination companies, wood processing, floor installers, plastics processing industry, automotive and other workshops (with the appropriate filters in each case).

Filter type	Colour code	Hazardous material	Application	Art. no.	PU/Qty.
P 2 ①	White	Fine dust up to 10 times the limit value, with full mask up to 15 times the limit value	As a particle pre-filter for A2 gas filter 0899 173 003. For solid and liquid particles.	<b>0899 173 001</b>	10
P 3 ②	White	Fine dust up to 30 times the limit value, with full mask up to 400 times the limit value	Against solid and liquid particles of toxic, highly toxic and carcinogenic substances	<b>0899 173 002</b>	6
A 2 ③	Brown	Organic vapours and gases (boiling point above 65 °C)	Spray painting, use of solutions (high absorption capacity)	<b>0899 173 003</b>	6
A2 P3 ④	Brown    White	Organic vapours and gases (boiling point above 65 °C) and fine dust (see P3)	Spray painting, solutions, highly poisonous and carcinogenic substances	<b>0899 173 004</b>	4
A 1 B 1 E 1 K 1 ⑤	Brown    Grey Yellow    Green	Organic vapours, inorganic and acid gases, ammonia and derivatives	Use of chlorine, bleaching agents, hydrochloric acid, sulphur dioxide, methylamine	<b>0899 173 005</b>	4
A BEK 1 P3 ⑥	Brown    Grey Yellow    Green White	Organic vapours, inorganic and acid gases, ammonia and derivatives Fine dust up to 30 times the limit value, with full mask up to 400 times the limit value	Use of chlorine, bleaching agents, hydrochloric acid, sulphur oxide, methylamine, against solid and liquid particles of toxic, highly toxic and carcinogenic substances	<b>0899 173 006</b>	4
Filter hold ⑦		Is needed for use of the particle filter in combination with A 2 gas filter		<b>0899 173 007</b>	2