

3M POWERED AIR RESPIRATOR COMPARISON GUIDE

Filter Type
Approvals
Air flow Min
Battery operating time
Temperature range
Ingress Protection Rating

Weight



DURAFLOW
Gas, Particulates
EN12941
160 l/min
Standard Battery: Up to 8 hours
Enhanced Battery: Up to 16 hours
-10°C to +50°C
IP55 rating (battery & filters fitted, without decon plugs fitted)
IP67 rating (Battery fitted, with hose & filter decon plugs fitted)
600g (Without filters & battery)



VERSAFLO TR-300+
Particulates
EN12941
170 l/min. 185 l & 205 l options
Economy Battery: Up to 6 hours
High Capacity Battery: Up to 12 hours
-10°C to +55°C
IP53 rating. Suitable for use in decontamination shower.

1135g (including particulate filter, battery & standard belt)



VERSAFLO TR-600
Gas, Particulates
EN12941
135 l/min. Options up to 225 l/min
Economy Battery: Up to 12 hours
High Capacity Battery: Up to 19 hours
-10°C to +55°C
IP54 rating. Suitable for shower decontamination when using filter cover and temporary submersion
IP67 rating when fitted with cleaning plugs
1135g (including particulate filter, battery & standard belt)



VERSAFLO TR-800 IS
Gas, Particulates
EN12941, EN 60079 ATEX
135 l/min. Options up to 225 l/min
Battery: Up to 8 hours

-5°C to +55°C
IP54 rating. Suitable for shower decontamination when using filter cover and temporary submersion
IP67 rating when fitted with cleaning plugs
1360g (including battery but without belt and filters)