

Product Data Sheet – RESPIRATORY PROTECTION – Powered Air-Purifying Respirators

## **Powered Air-Purifying Respirators RPP1 A150102**



Description	Compact Air Powered Respirator
Physical Properties	Used in combination with particle or gas filters. The contaminated air is drawn through 3 filters and supplies continuous flow of clean air to the wearer's headpiece (hood or mask). The unit is supplied as standard with a support belt to distribute the weight evenly over the back. Both battery and blower are separate which makes it easy to change the battery.
Uses	Welding, grinding, chemical handling, cleaning, spray painting
Airflow	150 to 200 L/min (dependant on filter type)
Hose	800mm long with 22mm diameter HDPE
Battery	NiMH - rechargeable
Operating Time	10 hours (Battery supplied in uncharged state)
Standards	EN 12941 for Airhoods EN 12942 for Masks
Precautions	Not to be used where the contaminant is IDLH. Not to be worn in areas that are oxygen deficient i.e. where oxygen is below 19%.
Packaging	Supplied complete with hose, battery, charger, & fuse in plastic case
Charging Time	8 hours (battery supplied in uncharged state)