

3M™ Powerflow™ Face-Mounted Powered Air Purifying Respirator (PAPR) 6800PF, Medium, 1 EA/Case

3M ID 70070890119, UPC 00051138767129



Specifications

Battery Life	8 Hours
Battery Type	NiCd - Rechargeable
Cartridge or Filter Included	No
Case Quantity	1
Color	Gray, Gray
Facepiece Type	Full Facepiece
Headgear Type	Full Facepiece
Intrinsically Safe	Yes
Mounting Type	Face-Mounted
National Stock Number	4240014791675
Product Series	Powerflow
Product Type	PAPR Systems
Size	Medium
US Govt Contract Number	GS-07F-0374J

Details

- US OSHA APF 1000 when used in accordance with 3M recommendations and user instructions.
- Economically priced.
- Compact design fits closely to the wearer

This powered air purifying respirator helps provide respiratory protection against dust, mist, fumes, radionuclides and radon daughters. Lightweight and face-mounted, it uses a high efficiency particulate filter. Ideal for lead and asbestos.

Face-mounted powered air purifying respirators may increase wearer productivity without the need to wear a motorized blower unit at the waist. Powered Air Purifying Respirators (PAPR) are motorized systems powered by a battery pack which draw air through a filter or cartridge to provide respiratory protection to the wearer. The blower unit can be mounted on the waist, face, or head, depending on the system selected. Potential benefits include:

- Certain PAPR systems provide a higher level of respiratory protection than non-powered air filtering respirators.
- Constant flow of air can provide cooling for the worker, resulting in greater comfort for the wearer
- Battery-powered blower pulls the air through the filter resulting in no additional breathing resistance to the wearer

The 3M™ Powerflow™ System delivers a minimum of 4cfm when used with the filter. It uses the popular 6000 Series facepiece and its faceshield meets High Impact Requirements of ANSI Z87.1-2003. The complete system includes the medium full facepiece, 6800DIN, motor blower unit, battery pack, and flow indicator. Approved for use with high efficiency particulate filter only.

- Up to eight hours of battery service
- Lightweight and well-balanced
- Ideal for lead, asbestos, mold and other hazardous particulates