

## HEALTH & SAFETY Crosso



## **GOOD PRACTICE INFORMATION**

## **Duraflow Powered Air Respirator - To Beard or not to Beard?**

BBMV C510 is now providing members of their workforce with the new, Duraflow Powered Air Respirator by Scott Safety, as an alternative for those who are unable to pass standard face fit testing.

This unit is an alternative solution, for individuals who are unshaven, have beards or have scars, face shape or features in the area of the face seal, which prevents an adequate seal.

There are flexible options for respiratory, including an extensive range of head tops and filters to choose from, that can be matched to suit the environment being worked in.



**Duraflow Powered Air Respirator** 

## Benefits of this new unit:

- The unit continually monitors the air flow in real-time to ensure correct flow rate delivered to user. If the correct flow rate cannot be achieved alarms sound so user can take appropriate action.
- It is designed for comfort when wearing for long periods of time; It has 2 types of lithium-ion removable batteries, a standard duration battery, up to 8 hours coverage and an extended duration battery available for longer shifts, with up to 16 hours coverage.
- It is produced to IP67 ingress protection, which means it can be submerged with battery and decontamination plugs for cleaning and is resistant to a variety of commonly used cleaning solutions.



 It is an ultra-lightweight unit weighing approx. 600g (without filters or battery) which adds to the comfort and easy of using the unit.

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The units are easily serviceable and most parts can be replaced.
<a href="https://www.scottsafety.com/en/emea/DocumentandMedia1/EMEA\_Duraflow\_Brochure\_English.pdf">https://www.scottsafety.com/en/emea/DocumentandMedia1/EMEA\_Duraflow\_Brochure\_English.pdf</a>
NB: OTHER BATTERY POWERED RESPIRATORS ARE AVAIALBLE

