



Press release
Date 31st August 2016

Scott Safety launches new Duraflow Powered Air Respirator with real-time airflow control

Respiratory expert [Scott Safety](#) introduces Duraflow, a lightweight and ergonomically designed Powered Air Respirator with sophisticated real-time air flow control technology. The new solution gives complete wearer assurance of respiratory protection to focus on the job rather than the protective equipment itself, in a multitude of hazardous situations and industries.

Mark Andrews, Global Product Line Manager Powered Air, Halfmask & Airline at Scott Safety said: “Our design intent for Duraflow was to bring to the market a reliable, durable powered air product at an affordable price for those currently using respirators with filters fitted directly to the mask (negative pressure mode).”

Duraflow’s automatic monitoring features ensure the airflow rate is maintained at precisely the correct level to afford protection for the user. Visual and audible diagnostics alert the user of any drop in airflow below the required level or when the battery needs re-charging. 2 high energy density battery options are available –standard and extended duration which can be selected depending on shift coverage required- less downtime more working time.

Duraflow will help employers meet the needs of workers across all demographics- with its low respiratory burden. As highlighted in Scott Safety’s [latest whitepaper](#), changes in lung function in older employees working in manual positions can reduce their ability to undertake certain active tasks. By providing workers with a cooling stream of purified air, Duraflow can for some workers make the difference between whether a job can be completed or not.

Highly versatile, Duraflow is compatible with a plethora of Scott Safety headtops, filters and accessories, protecting workers from a variety of environmental hazards.

For further information, please visit www.scottsafety.com/emea.

Notes

Photo Caption: Scott Safety's new Powered Air Respirator Duraflow

About Scott Safety

Scott Safety, a business unit of Tyco, is a premier manufacturer of innovative respiratory and other personal protective equipment and safety devices for firefighters, industrial workers, police squads, militaries, homeland security forces, and rescue teams around the world. With five global manufacturing locations, Scott produces products that protect thousands of individuals each day from environmental hazards including smoke, toxic fumes, combustible gases, falling objects, and contaminants. The Scott product line includes self-contained breathing apparatus, supplied air and air-purifying respirators, PPE, gas detection instruments, thermal imaging cameras, and firefighter locators.

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