

# Certificate



## EC Type - Examination

NO. C22232021

PAPR

Branell

### Product Details:

Product name: V- Flow Pro-Powered Air Purifying Respirators.

Product type: Powered air filtering devices incorporating a hood.

Models: V - Flow Pro-Powered Air Purifying Respirators

Technical Specification : Harmonized European Standard EN 12941:1998.

EN 12941 Classification: V - Flow Pro-Powered Air Purifying respirators

The product Assessments for the respiratory protective protection were based on the BS EN 12941:1999, the English language version of EN 12941:1998, respiratory protective devices- powered filtering devices incorporating a helmet or hood. In BS EN 12941 clause 7.12.2, the test method for the particle filter efficiency assessment, references EN 142 has been published as EN 143:2000 incorporating Corrigenda Nos. 1 and 2 and amendment 1 and the English language version of this standard was adopted for the test method.

#### Components of the systems:

The major components of each system are a headtop with a PAPR specified breathing tube and a belt mounted air filter unit complete with PAPR specified battery and filter(s). The Headtop consists of a replaceable fabric hood with an inner neck collar, an integral clear visor, an outer shroud and a re-usable head suspension unit and air duct.

The Components of the system are detailed in the appropriate PAPR reference Leaflet included in the relevant Technical file referenced on page 4. The PAPR System has the option of being configured as an Intrinsically safe system, see details on page 3.

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