

TECHNICAL DATASHEET

AV3000HT POSITIVE PRESSURE FACEMASK



DESCRIPTION

The AV3000HT is a high performance positive pressure facemask, manufactured using innovative materials which have been engineered to provide enhanced thermal durability and improved wearer safety in the most extreme conditions.

The face seal utilizes proven SureSeal technology for maximum comfort, the dual seal provide secure fit, the Kevlar head harness eliminates discomfort under helmets and the large visor provides excellent vision.

Dual speech diaphragms offer enhanced voice transmission around the wearer, with optional right or left Epic Communications bracket for maximum versatility.

APPLICATIONS

The AV3000HT is specifically designed for Professional Fire Fighting in conjunction with the Propak range of breathing apparatus offers respiratory protection in IDLH environments. If used with the CBRN EZ-Flo demand valve then the breathing apparatus also offers CBRN protection.

Approvals

CE marked in accordance with EN136 Class III

CE marked in accordance with EN137:2006 Class II

when used in conjunction with Scott Propak

AS1716/NZ

BS8468 when used in conjunction with Scott Propak-EZ-FLO-CBRN

TECHNICAL DATASHEET

Technical Specifications	
Materials	
Visor	Transparent Polycarbonate
Speech Diaphragm	Polymide Film, EPDM Rubber, Aluminum Alloy, Nylon, Neoprene
Inhalation Valve	Silicon Rubber
Visor Surround	Polyphthalamide
Faceseal	Polyisoprene Rubber
Inner Mask	Valox 30% GF, Silicon Rubber
Screws	Stainless Steel
Nuts	Nickel plated brass
Buckles	Low Carbon Steel and Brass
Headharness	Kevlar Knit Fabric, Kevlar Thread, PBI, Lycra, FR Flex, Non-Elastic Reflective Fabric
Neck Strap	Kevlar
Packing specification	265x190x150m 0.75kg

MAINTENANCE/CLEANING/SERVICING

N.B. - Cleaning should only be carried out as specified in the user instructions. Maintenance and Servicing must only be performed by trained personnel following the procedures in the Service and Maintenance manual.