

AIRVISOR MV DMAK-0023



Product use

For use in the general chemical industry where the respirator is intended for use without any auxiliary air tool or spraygun connected to it.

Or...

For use in paint spray operations, e.g. automotive (especially isocyanate paints), furniture etc.

Specifically for use where the operator must, or prefers to, use separate air hoses to supply the respirator and the auxiliary air tool or spraygun.

In this case the waistbelt/regulator unit ensures that the flow of air to the visor is consistent, irrespective of fluctuations of the pressure in the factory airline system, therefore ensuring that sufficient air reaches the user.

Technical specifications and norms

European directive :
89/686/CEE

Norms :
TM14/7.25

EC type attestation :
EC438

Quality Assurance
ISO 9001 - Version 2000

Certification number :
EC438

Marking :
CE 0194

Technical description

Light duty air-supplied full face visor respirator, Nominal Protection 50 (APF 40, for use in the UK) .

A supply of cool clean air is taken from a remote source outside of the working environment and supplied to the visor - nominal flow is 180 l/min.

Additional information

Kit as delivered includes:

Airvisor MV kit complete with: acetate chemical resistant visor (EN166 3-F), one fabric cassette, two disposable visor covers, fabric hood and neck cover, waistbelt complete (DAVW-1003), carrying bag. HSE Class 2 approved product.

Also required, to be purchased separately:

To provide breathing quality air to supply the respirator a Clearflow filter system can be connected to the factory airline supply - these come in several forms.

Economy models - 25 c.f.m. (710 l/min) - wall mounted (DCF-0150/T) or stand mounted (DCF-0153/T).

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Standard models - 50 c.f.m. (1,420 l/min) - wall mounted (DCF-0151/T) or stand mounted (DCF-0154/T).
Combination models with a charcoal odour removal element - 45 c.f.m. (1,275 l/min) - wall mounted (DCF-0152/T), stand mounted (DCF-0155/T) or stand mounted with a cover box (DCF-0161/T).

Willson Blueline hoses must be used to connect the respirator to the filter system - these are specially designed and tested (as part of the CE certification) so as not to restrict the flow of air to the respirator - a range of lengths is available.

Spare parts:

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The supplier or its legal representative supplier settled in the European community :

WILLSON

declares that the new Individual Protection Equipment described hereafter :

Designation :

Airvisor MV DMAK-0023

Article code :

1001646

is in conformity with Directive dispositions 89/686/CEE.

This PPE has been the object of the EC attestation type :

EC438

delivered by :

INSPEC

Upper Wingbury Courtyard

HP22 4LW

Aylesbury

United Kingdom

Identified by the number :

0194

Made on the : **10/01/96**

at : **Redhill**

Division : **Head Protection**

By : **Pascal Margerit**