

AIRVISOR MV DMAK-0021



Product use

For use in paint spray operations, e.g. automotive (especially isocyanate paints), furniture etc., also for use in the general chemical industry.

Specifically for use where the operator must (or prefers to) use a single air hose to supply both the respirator and the spraygun.

In this case the waistbelt/regulator unit ensures that the flow of air to the visor is consistent, irrespective of the air being drawn off by the triggering of the spraygun. Therefore ensuring that sufficient air reaches the user.

Technical description

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

Waistbelt/regulator unit unit includes quick release connector for use with spraygun, gun hose supplied.

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), spraygun air hose with quick release connectors, one fabric cassette, two disposable visor covers, fabric hood and neck cover, waistbelt complete (DAVW-1001), 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).

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).

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

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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:

AIRVISOR MV DMAK-0021

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-0021

Article code :

1001645

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**