





## KEMPER autoflow XP® - comfortable and powerful

The perfect design of the new *KEMPER autoflow XP*® combines the best possible breathing protection with comfortable working conditions when welding, cutting or grinding.

This breathing protection system is completely self-sufficient and allows freedom of movement. The battery-powered device uses a fan to produce a constant pressure in the protective shield, so that the hazardous gases and materials generated cannot penetrate. At the same time, the unit filters the air with a particle filter that has an efficiency of 99,8%.

With its high performance combined with low weight and compact design, the *KEMPER autoflow XP*® will win you over. The blower unit is fastened to a comfortable carrying belt that is unobtrusive, allowing you to work easily in confined areas, without getting tired by the end of the day.

The KEMPER autoflow XP® blowers can be operated at four levels: 150, 170, 190 and 210 l/min. The fan contains a brushless DC motor. The motor life is three times longer than conventional blower motors.

The device's prefilter ensures that the main particulate filter lasts longer and significantly reduces operational costs. The system maintains a constantly high extraction rate.

A spark arrester of stainless steel mesh is built in front of the prefilter to minimise the risk of filter fires.

The integrated main filter ensures the user has clean, contaminant-free air in the breathing zone.

### Microcontroller Unit - Made in Germany

KEMPER autoflow XP® blower unit has an electronic control system with automatic flow control, including an acoustic warning.

The flow rate is continuously monitored and automatically adjusted to the level of saturation in the filter, so that the legally required airflow is adhered to at all times. In the event of the filter being too contaminated, or if battery power is falling, the user is warned that the prescribed airflow is not being reached by means of an acoustic signal.



## KEMPER autoflow XP® - the blower respirator system

#### Control:

The panel shows the KEMPER autoflow XP® user the level of filter saturation, the battery strength and the airflow.

The blower unit is operated with two buttons on the panel:

- ON / + : power on and change to higher airflow levels
- OFF / -: power off and change to lower airflow levels

The KEMPER autoflow XP® is supplied in robust, high-quality, safe transport packaging suitable for continuous use when mobile. There is no need for any additional investment in a case to protect this hi-tech unit during transport and storage. The case has sufficient space to allow all components and accessories to be easily transported.



#### Benefits at a glance:

- Lightweight
- Compact design
- Convenient carrying belt
- Simple operation
- Allows you to work in confined areas
- Brushless DC motor
- 99,8% filter efficiency
- Automatic flow control
- Audible warning signals
- Head covering can be adjust to suit the user's head



#### Versions:

The KEMPER autoflow XP® can be used for both welding and grinding work, and functions with a protective visor just as well as with the KEMPER autodark® 750. Both can be individually adjusted to fit the user and are thus very comfortable to wear. They also offer spectacle wearers the best possible protection.



KEMPER autoflow XP® with autodark® 750



KEMPER autoflow XP® with protection hood



### Included in the package:

- KEMPER autoflow XP®
- Protective visor or KEMPER autodark® 750 (depending on model)
- Carrying belt
- Air hose
- Charger
- User manual
- Carrying case

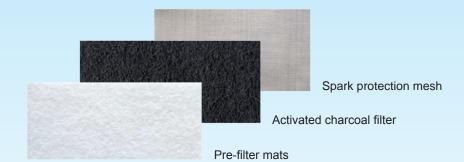




# KEMPER autoflow XP® – Spare parts



Spare filter











Your distributer:

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