## BATTERY DRIVEN FANS THE NEXT GENERATION

With its intelligent battery technology, the HP18 iB+ sets new standards in running time and operation of battery-operated fans and eliminates the need to replace batteries during operation or to set up a power line!



## SETS NEW STANDARDS IN RUNNING TIME AND OPERATION OF BATTERY DRIVEN FANS!

Thanks to its low weight and simple operation, the battery-powered HP18 iB+ can be quickly and easily brought into position by a fire fighter and enables effective, autarc ventilation without wasting time by setting up a power supply. The powerful battery allows ventilation for 85 minutes at full speed, for up to 9 hours at reduced power. Thanks to the intelligent battery technology, the remaining running time is displayed at any time and the output can be adjusted to requirements. Replacing the battery or establishing a power supply is therefore usually not necessary. If the fan is connected to a power supply anyway, the fan automatically switches to net operation. Battery driven fans allow effective ventilation of burning buildings and fire scenes from smoke, heat and toxic gases and can be used inside buildings to support the ventilation of more complex objects. The conditions for the fire fighters are significantly improved. The attack group can orient itself faster inside the object and fight the fire more effectively.

## ENGINEERED FOR THE FIRE SERVICE **SMART BATTERY TECHNOLOGY**



- > High quality lithium-ion swapable battery Made in Germany
- > 85 minutes of full power and up to 9 hours of running time at reduced speed
- > Thanks to the very large battery, it is directly ready for the next use mostly without charging!
- > Automatic switch between battery and net operation without change in performance
- > Color display with a unique running time, power mode and operating status display
- > Compact dimensions for optimal loading in the vehicle
- > The battery can be replaced in seconds if required
- > Can be used inside buildings no exhaust gases in the building
- > Charger, LED light and carrying strap included optional quick and car charger



	HP18 iB+
Туре	HP18-iB+-B1
Air volume (free air)	approx. 38.000 m³/h
Drive	electric / battery
Battery	Li-lon
Running time	85 min – 9 hours
Charge Cycles	500
Charging time	approx. 270 min (100%)
Power supply	230 V / 50 Hz
Tilt angle	0° – 180° / 15 positions
Protection classes	IP66 (control a. motor) / IP67 (battery)
Dimensions (w x h x d)	51 x 52,5 x 28,5 cm
Weight	22,6 kg