

RAMFAN ELECTRICALLY DRIVEN PPV FANS

EX520 / EXPLOSION PROOF XP520

KEY USERS

- Fire & Rescue Services
- Naval Fleets
- Defence Sectors
- Industrial & Utilities
- Marine & Off-Shore
- Petrochemicals
- Aviation
- Mining
- Nuclear

KEY FACTS

- Electric Powered
- Unlimited Run Times
- Explosion Proof Model
- AMCA Certified Airflows
- Compact Designs
- 5-Blade Impellers
- Low-Noise Levels
- Fold-Away Handles
- Wheeled Portability



XP520 Explosion Proof Model



GENERAL DESCRIPTION

The **EX520** is built with an IntelliSense water-resistant variable speed control that provides continuous airflow adjustments from zero to maximum speed offering a wider range of selectable speeds that allows operational flexibility and precision performance.

Equipped with PowerSteam air straighteners that produce a powerful, straight, focused beam of air allowing the fan to be set back further from a structure's entrance without sacrificing PPV performance, the PowerStream FlowPath penetrates deeper through the structure than traditional air cones.

The **XP520** Electric Blowers are built with an UL/IECEx/ATEX certified explosion-proof motor for use in areas where potentially explosive gases are likely to be present; establishing and ensuring a safer working environment.

These highly portable, wheeled units provide the very best in fast deployment, high PPV performance, compact storability and operational efficiency.

With impressive AMCA certified airflows allowing fast smoke removal and rapid improvement in the risk area the RamFan electric range is globally recognized by industry professionals.

TECHNICAL DATA

EX520 46cm (18") Electrically Driven PPV			Product Code: MIS050090				
Motor	Noise Level	Airflow	Runtime	Impeller	Weight	Dims	
		(AMCA Certified)	@ max speed			(cm)	
1.5 HP / 1.1kW	95 dB@ 1 m	22,702 m³/hr	Unlimited	5-Blade	32kg	60 x 53 x 47	
	81 dB @ 3 m			Turbo-Force			

XP520 46cm (18") Electrically Driven PPV			Product Code: MIS500000				
Motor	Noise Level	Airflow	Runtime	Impeller	Weight	Dims	
		(AMCA Certified)	@ max speed			(cm)	
1.5 HP / 1.1kW	97 dB@ 1 m	22,702 m³/hr	Unlimited	5-Blade	33kg	60 x 53 x 47	
Explosion Proof	95 dB @ 3 m			Turbo-Force			





EX520

XP520 Explosion Proof

