



POSITIVE PRESSURE BLOWER / EXTRACTOR SA315 ELECTRIC & SAX320 EXPLOSION PROOF ELECTRIC MODELS



SA 315

Suction airflow through 5m ducting: 2400 m3/h – 1410 CFM

PPV airflow 7000 m3/h - 4100 CFM

« To clear hazardous gases safely »



SAX320 Explosion Proof version for operations in hazardous areas

Certified : CE0081

EEx d IIB T4 LCIE 01 ATEX 6072 et avenant LCIE 01 ATEX 6072/01

(Without plug) Tamb. -20°C à +40°C







- Ventilation by **positive pressure** or **suction**
- Adjustable airflow via variator (SA315)
- **Compact**, easily stored in **vehicle** boots.
- Portable, easy to handle, stable and robust.
- Fitted with ZAG Ø 300 mm connectors for fitting ducts.
- stainless steel body
- Operated by electric motor
- Non-polluting
- 1year Guarantee

Cases for use of Positive Pressure/Suction Ventilators:

SA315:

- Smoke clearance in buildings,
- Smoke clearance in cellars and on board ships,

SAX320:

- Dilution of explosive atmospheres,
- Clearance of chemical vapours by suction,
- Degassing of tanks,

Model	Power supply	Power	Consu	Protection :	Weight :	Dimensions :	Airflow	Airflow
Reference	in V :	Rating	m.			L x H x P	extraction	ventilation
							(without ducting)	(blowing in open air)
SA 315	230 V Mono	1100 W	8.4 A	IP 54	25.6 kg	37.4 x 43.5 x 46 cm	2980 m3/h	7000 m3/h
163.00.005	50 Hz				56.4 lbs.	14.8 x 17.2 x 18.1"	1750 CFM	4100 CFM
SAX 320	230 V Mono	1100 W	7.5 A				3150 m3/h	
163.00.006	50Hz						1850 CFM	
SAX 320	400 V tri	1100 W	4 A				3150 m3/h	
163.00.008	50Hz			EX II 2 G	37 kg	37.4 x 57 x 52 cm	1850 CFM	9000 m3/h
SAX 320 MN	115 V Tri	1100 W	8 A	EEx d IIB	72 lbs	14.8 x 22.5 x 20.5"	3800 m3/h	5300 CFM
163.00.007	60 Hz			T4 , IP55			2235 CFM	
SAX 320 MN	230 V mono	1100 W	8 A				3150-3800 m3/h	
163.00.010	50-60 Hz						1850-2230 CFM	