



Datasheet

Mobile ATEX Zone 0 Blower (4.500 m³/h)

THE ETS DEGASSING BLOWER SKID IS CERTIFIED FOR THE TRANSPORT OF ATEX ZONE 0 GASES AND IS IDEAL FOR THE SAFE EXTRACTION OF GASES AND VAPORS FROM PLANTS, TANKS, SHIPS AND FURTHER COMPONENTS.

-  easy integration in existing processes
-  available in different capacities
-  own SPS
-  small, compact and easy to use

CATEGORY	DESCRIPTION	APPLICATION
Flow (min. - max.)	450 Nm ³ /h - 4.500 Nm ³ /h	Degassing of tanks
Inlet pressure (min. - max.) Differential pressure	- 50 mbar - 500 mbar max. 120 mbar	Replacement and backup of VRUs
Inlet temperature (min. - max.)	- 20°C - 60°C	Replacement of TO and RTO systems
Nominal connection width	DN150 / PN10	Ball tank degassing
Power	Three-phase AC current 400 V/63 A/50 Hz	Refineries and chemical plants
Noise	max. 76 dB	Loading facilities in shipping traffic
Propulsion	Belt drive	Degassing of pipelines
Weight (incl. skid)	2.800 kg	Degassing of ships
Measure	3,3 m x 2,55 x 2,40 m	Degassing of compressor systems
Certification	Transport of ATEX Zone 0 gases	Emissions and odor reduction
Safety equipment	2x built-in flame arresters, temperature monitoring	Loading and unloading facilities
Suited for (dust-free)	VOC, BTEX, ammonia, H ₂ S, cryogenic gases	VOC & HAP
Surroundings	Nitrogen, carbon dioxide, steam, air	Mine gases

DELIVERY OF ADDITIONAL MATERIAL (PIPES, VALVES, DETONATION ARRESTER, LIQUID SEPARATORS, ETC.)

Seven locations in five countries & numerous projects in Europe

- ETS Degassing GmbH** Amelinghausen (Germany, Austria, Switzerland)
- ETS Degassing GmbH** Pörring (Germany, Austria, Switzerland)
- ETS Degassing GmbH** Port of Duisburg
- ETS Degassing B.V.** Stellendam (Belgium, Netherlands, Luxembourg)
- ETS Degassing SARL** Mions (France, Spain, Italy, Northern Africa)
- ETS Degassing Arabia** Jubail & Manama (Bahrain, Kuwait, Oman, Qatar, Saudi Arabia, United Arab Emirates)



ETS Degassing

MOBILE EMISSION TREATMENT

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