

FPZ **ATEX** blowers/exhausters

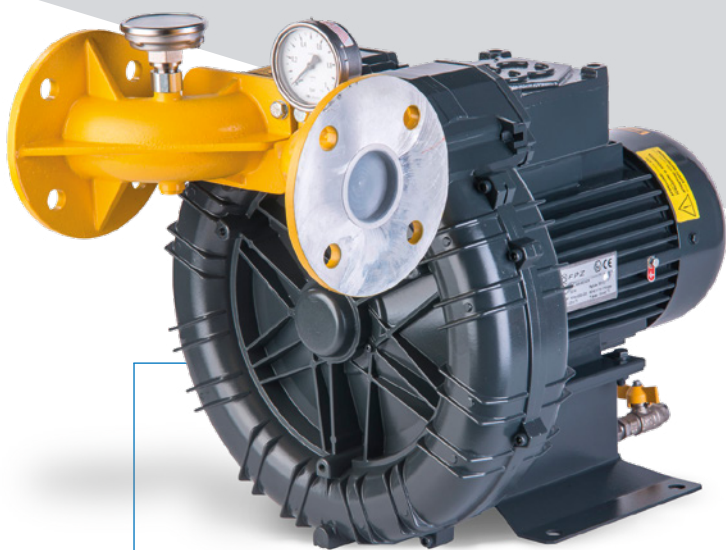
An ever wider range of machines



FPZ **ATEX** blowers/exhausters

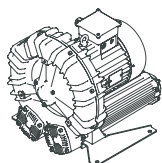
A unique ATEX 2G and 3GD range

The FPZ range of products consists of a family of blowers/exhausters specially designed for use in ATEX environments (ATmosphere EXplosive). The machines are suitable for transporting potentially explosive fluids such as methane, biogas and technical gases in compression and vacuum systems.

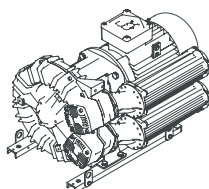


ATEX 2G ZONE 1

VARIOUS MODELS AVAILABLE UP TO
A MAXIMUM FLOW RATE, AT 60 Hz, OF 1100 m³/h



MOR

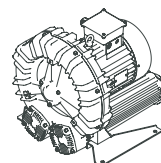


GOR

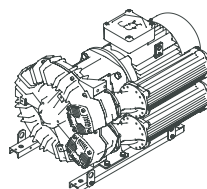


ATEX 3GD ZONES 2 - 22

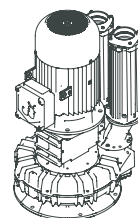
VARIOUS MODELS AVAILABLE UP TO
A MAXIMUM FLOW RATE, AT 60 Hz, OF 2400 m³/h



MOR



GOR



GVR



FPZ blowers can work in compliance with the ATEX directive in the **Zones classified 1, 2 and 22**, within **Group II** and are available in **Category 2G and 3GD**.

The technical performances of the 2G blowers/exhausters have been recorded with the Notification Board No. 0948 TUV ITALIA Srl which guarantees the real safety of the product and full compliance with current regulations.

NEW



ATEX 3GD MOR
ZONE 2 - 22



WIDE RANGE

Excellent value for money

IE3 energy efficiency at 50 and 60 Hz

Range of powers and performances equivalent to those of the SERIES IE3 WR

Three phase versions suitable for inverter control

IP65 protection rating

The benefits



ATEX CERTIFICATION



HIGH EFFICIENCY IMPELLER



LOW NOISE



EASY TO INSTALL



3 YEAR WARRANTY

The sectors

Chemical and Pharmaceutical

Dust extraction and pneumatic transport, suction of gases and vapours

Oil&Gas

Suction of biogas from gas holders, suction of biogas from controlled landfills, combustion gas mixing, suction of gas from tanks, plants or land, pressurized gas supply reclamation, methane pressure boosting, industrial furnaces

Food&Beverage

Transport of powders such as flour and sugar, methane pressure boosting, industrial furnaces

Industrial cleaning

Dust extraction



FPZ

Worldwide
sales network



Direct presence

FPZ UK Ltd.
Andover Hampshire, UK

**FPZ Austria GmbH
& Germany**
Krems, Austria

FPZ France S.a.r.l.
St. Priest, France

FPZ España & Portugal
Spain

FPZ Russia
Moscow, Russia

FPZ Turkey
Istanbul, Turkey

FPZ, Inc.
Saukville, Wisconsin, USA

FPZ México
Zapopan, Jalisco, México

FPZ Middle East
Dubai, United Arab
Emirates

Agents and
distributors

Headquarter

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4
production plants

9
subsidiary branches

70
countries