



Pneumofore

PNEUMOFORE

www.pneumofore.com

Company Data

CONTACTS

DANIEL HILFIKER - PRESIDENT

ROLF HILFIKER - CEO

QUALITY CERTIFICATIONS

ISO 14001, ISO 9001

COMPANY FOUNDED

1923

REGISTERED TRADEMARKS

Pneumofore

PLANNED EXHIBITIONS 2026-27

Glasstec

Düsseldorf, Germany - 20/23 October 2026

UZ Glass

Taschkent, Uzbekistan - 01/03 December 2026

Glassman Asia

Bangkok, Thailand - 17/18 March 2027

Glassman Europe

Istanbul, Turkey - 9/10 June 2027

Manufacturing more than 45,000 units since 1923, **Pneumofore** has long established its reputation as one of the first and most experienced **producers of high-capacity** rotary vane compressors and vacuum pumps. Today, industrial plants worldwide benefit from the reliability and durability of Pneumofore systems in a great variety of applications, including the moulding of hollow glass. The supply of compressed air and vacuum on IS machines improves the forming process, especially for complicated shapes of containers. Vacuum is also used on the blank side to increase the production speed and quality by reducing settle blow marks. For these reasons, the UV Series vacuum pumps and the A Series compressors are found in glassworks in more than 80 countries. Pneumofore systems are ready-to-use with dedicated accessories for every specific glass application and for round-the-clock operations, also under extreme and harsh climatic circumstances (tropical or polar), using exclusive **air-cooling** to **reduce operational costs**.

Pneumofore simply offers the solution for the **lowest Life Cycle Cost** with **up to ten years warranty** on efficiency and functionality of the Air-End. Pneumofore divisions cover a wide range of industrial needs and applications: **Vacuum, Compressed Air, Gas Compression, Engineering and Service**.

ROTARY VANE COMPRESSORS

Pneumofore Rotary Vane, lubricated, single-stage compressors range in power from 5.5 to 500 kW, with capacity up to 4,180 m³/h. Each model has three different motor sizes for pressure ranges from 2.5 to 10 bar. Designed to run 24/7. Air-cooling as standard. Hot Climate, Variable Speed, Heat Recovery versions available.

ROTARY VANE VACUUM PUMPS

The UV Series are single stage, lubricated vacuum pumps ranging from 238 to 6,610 m³/h, with 0.5 mbar residual pressure. In their Variable Speed version, they allow constant adaptation of the electrical motor's rotation speed in rpm in order to keep the same vacuum level all year through, independently **of bottle's size, shape or weight**.

CUSTOMER SATISFACTION

Pneumofore assists customers at every step: from process specifications through-out layout and installation, from commissioning to operation and long-term maintenance needs. Pneumofore **engineers and qualified technicians** provide support to all clients in order to ensure the choice of the right product and the best solution. Pneumofore also offers a complete **after-market service** for maintenance, spares delivery, on- or off-site support.

MAIN FEATURES

- Complete turn-key solutions for compressed air and vacuum supply
- Easy to install - compact footprint, no foundation required
- Air-cooled as standard
- Variable Speed, Hot Climate, Heat Recovery versions available
- No Air-End overhauling, non-consumable parts, constant performance
- High energy savings and low cost of maintenance.

UV100 VS220 Vacuum Pump for Hot Climate



A520.4 VS400 Air Compressor with Variable Speed Drive

Product Range

- **COMPRESSORS** • **VACUUM PUMPS**
- **PNEUMATIC SYSTEM ENGINEERING**



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