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Adresse	<b>Pneumofore S.p.A.</b> Vacuum Pumps and Air Compressors Via Natale Bruno 34 10098 Rivoli
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E-mail	Get in contact with Pneumofore S.p.A.
Internet	<a href="http://www.pneumofore.com">www.pneumofore.com</a>
Employées	50 - 60
Chiffre d'affaires	10 mio EURO
Certificats	UNI EN ISO 9001 and ISO 14001
Année de fondation	1923
Exports en %	85 %
Associations	GIMAV

## CORRESPONDANTS

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Contact 4.

M. Igor Smirnov  
Sales

## PRODUITS OU MACHINES

Leader in vacuum systems for IS machines, Pneumofore developed the largest air-cooled single stage rotary vane vacuum pump worldwide, the UV100.

### FULL PRODUCT RANGE

To accommodate any customer need or application requirement, we offer different technologies in a wide capacity range.

Pneumofore Rotary Vane Pumps and Compressors lead the market in energy savings: their design ensure long-term efficiency and the cost reduction of maintenance.

Specific solutions can be delivered for most demanding projects to ensure faster ROI or short-term installations. All products are in compliance with CE norms (European Community) and are available for any combination of voltage and frequency.

### Vacuum Pumps

Sliding vane, single-stage, lubricated, up to 6.610 m<sup>3</sup>/h at 50 Hz and 0,5 mbar(a) residual pressure; up to 6.480 m<sup>3</sup>/h at 60 Hz and 0,5 mbar(a) residual pressure;

### Air Compressors

Sliding vane, single-stage, lubricated: at 50 Hz, from 5,5 to 400 kW, from 70 to 4.930 m<sup>3</sup>/h, operative pressure from 2,5 to 10 bar(g); at 60 Hz, from 7,5 to 540 kW, from 83 to 5.360 m<sup>3</sup>/h, operative pressure from 2,5 to 10 bar(g).

### Accessories for Vacuum

Demister Filters for separation of oil mist / graphite lubricant coming from the moulds on the IS machines, capacity up to 5100 m<sup>3</sup>/h;  
Vacuum Receivers, volume up to 10 m<sup>3</sup>.

### Accessories for Compressed Air

Fridge Dryers, capacity from 12 to 10.800 m<sup>3</sup>/h;  
Adsorption and high pressure Dryers, on request;  
Filters, capacity from 31,8 to 27.000 m<sup>3</sup>/h with residual coolant content down to 0,003 mg/m<sup>3</sup>;  
Air Receivers, tested according to CE regulation, volume up to 10 m<sup>3</sup>.

### SERVICE

Complete customer satisfaction regarding Spare Parts and Maintenance.  
Assistance and troubleshooting is guaranteed through a dedicated division of Pneumofore with trained and experienced professionals.  
Service Centers available on 5 continents.

### PLANT ENGINEERING

The Pneumofore Engineering Team calculates the pneumatic system layout with all devices from the pump / compressor room to the spot of application. Available for consulting and customer support to respond to case-specific requirements. For new systems, please refer to the "Preliminary Specifications" in the download section.

## HISTOIRE DE L'ENTREPRISE

Pneumofore manufactures and provides full solutions for the supply of **compressed air and vacuum** in industrial plants worldwide. Specialized in **rotary vane technology** since 1923, Pneumofore offers professional expertise and international service over a wide range of integrated products for each customer's needs. Constantly focused on **minimal life cycle costs**, Pneumofore has become the leader in **centralized vacuum systems** specially designed **for the glass industry and IS machines**.

Pneumofore creates, develops, manufactures, installs and services its own innovative products while setting the standard for high efficiency, high air purity, reliability and longevity.

### Main Features of Pneumofore Products

Pneumofore engineers creates original solutions, providing the market standards of tomorrow from extreme climates designed compressors to the largest air-cooled rotary vane pump in the world.



**Durability:** rotary vane vacuum pumps and compressors

**Energy and Cost Saving:** a full range of air-cooled mac  
of investment

**Easy to install:** "Plug and Play" units with no need of foundation or water connection

**Environment friendly:** solutions that guarantee the lowest power consumption, no coolant vapor, reduced noise and no water waste, without compromise on efficiency.

#### **Customer Satisfaction**

Pneumofore customers range from small manufacturing plants to large multinational enterprises. From process specifications throughout layout and definition, installation, commissioning, operation and long-term maintenance needs, Pneumofore assists customers at every step.

As solution provider, Pneumofore provides engineering support to all clients for each application. Individual analysis and system design ensure the choice of the right products and the best technical result. Pneumofore also offers a complete after-market support for evaluation, maintenance, spare parts delivery and on- or offsite repair and overhaul.

#### **Worldwide Distribution and Presence**

With more than 45.000 units worldwide, Pneumofore machines and service can reach any country, thanks to an extensive distributor and after-sales network covering the entire international market. Our references in the glass industry include: O-I, Verallia, Ardagh, Gallo Glass, Envases Universales, Altajir, HNGI, Sisecam and many more.