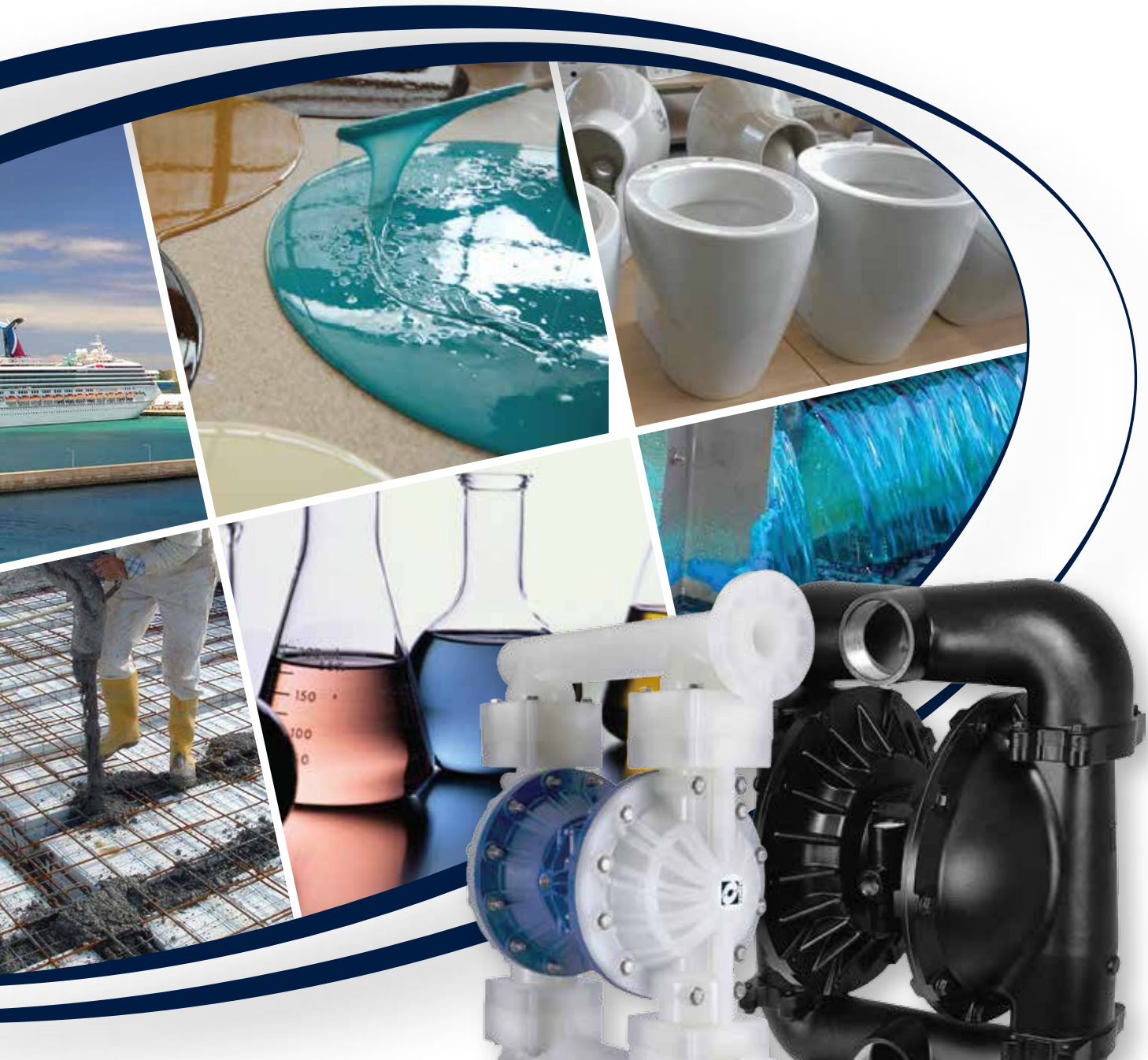




VALISI

A brand of Asco Pompe

## Diaphragm Pump



## Air Driven Diaphragm Pumps



Valisi V series are Air Operated Double Diaphragm pumps manufactured and designed with a great dedication to quality and reliability. It has been created a wide range of pumps with rugged construction. Bolted construction provides leak-free fluid handling. Equipped with a unique stall free air valve and five years warranty, Valisi V series have fewer parts and simpler design.



**V SERIES**  
metallic pumps



Atex certified pumps

**FEATURES**

**Construction materials:**

- Aluminum wetted materials
- Diaphragms, ball valves and seats are available in Santoprene™, Neoprene and Ptfе (Epdm, NBR and Viton™ on request)



Max flow: 908 l/m



Max pressure: 7 bar



Size: 1/2" ÷ 3"



**V SERIES**  
metallic pumps



Atex certified pumps

**FEATURES**

**Construction materials:**

- Stainless steel wetted materials
- Diaphragms, ball valves and seats are available in Santoprene™, Neoprene and Ptfе (Epdm, NBR and Viton™ on request)



Max flow: 908 l/m



Max pressure: 7 bar



Size: 1/2" ÷ 3"


**V SERIES**  
 non-metallic pumps

**FEATURES**
**Construction materials:**

- Polypropylene wetted materials
- Diaphragms and ball valves are available in Santoprene™, Neoprene and Ptfе (Epdm, NBR and Viton™ on request)



Max flow: 583 l/m



Max pressure: 7 bar



Size: ¼" ÷ 2"


 Atex certified pump  
 (only ½" size)

**V SERIES**  
 non-metallic pumps

**FEATURES**
**Construction materials:**

- PVDF wetted materials
- Diaphragms and ball valves are available in Santoprene™, Neoprene and Ptfе (Epdm, NBR and Viton™ on request)



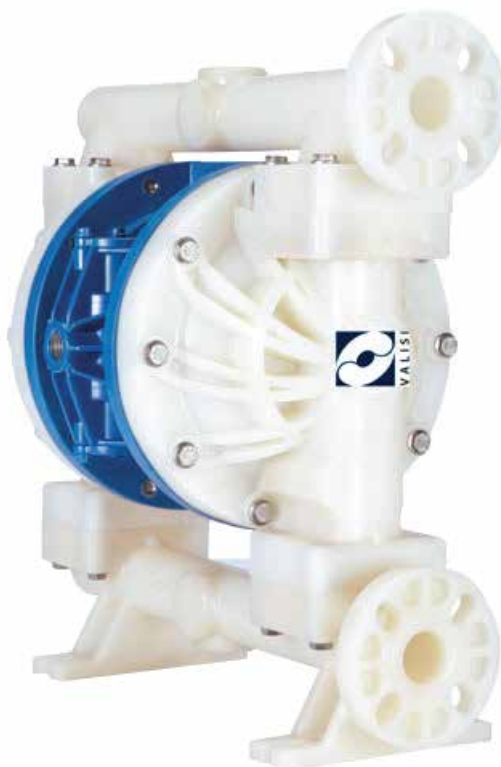
Max flow: 583 l/m



Max pressure: 7 bar



Size: ¼" ÷ 2"





Valisi V666 series are Air Operated Double Diaphragm pumps with the same performance as ARO® Compact Classic Style model, dimensionally interchangeable, same inlet/outlet, complete parts interchangeability, ready in stock.



**V666 SERIES**  
non-metallic pumps



**FEATURES**

**Construction materials:**

- ½" Polypropylene wetted materials
- Diaphragms and ball valves are available in Santoprene™ or Ptfе (no options)



Max flow: 49 l/m



Max pressure: 7 bar



Size: ½" plastic BSP female



**V666 SERIES**  
metallic pumps



**FEATURES**

**Construction materials:**

- 1" Aluminum wetted materials
- Diaphragms and ball valves are available in Santoprene™ or Ptfе (no options)



Max flow: 133 l/m



Max pressure: 8 bar



Size: 1" metallic BSP female



Atex certified pumps



**Valisi VC series** are Air Operated Double Diaphragm Pumps designed and manufactured following the needs of both Oems and end-users: competitive prices, simplicity of construction and maintenance, good product quality are the main features of these pumps. Available in metallic or non-metallic materials are the right pumps for a whole range of industrial applications.

### VC SERIES - OEM PUMPS non-metallic pumps



#### FEATURES

##### Construction materials:

- Polypropylene wetted materials
- Santoprene™, NBR or Ptfе diaphragms and ball valves
- Thread or flanged ports depending on sizes



Max flow: 667 l/m



Max pressure: 8,3 bar



Size: 1/4" - 2"



### VC SERIES - OEM PUMPS metallic pumps



#### FEATURES

##### Construction materials:

- Stainless steel wetted materials
- Santoprene™, Hytrel™, NBR or Ptfе diaphragms, ball valves and seats
- Thread or flanged ports depending on sizes
- FDA version available



Max flow: 903 l/m



Max pressure: 8,3 bar



Size: 1/2" - 3"





Valisi VC series are Air Operated Double Diaphragm Pumps designed and manufactured following the needs of both Oems and end-users: competitive prices, simplicity of construction and maintenance, good product quality are the main features of these pumps. Available in metallic or non-metallic materials are the right pumps for a whole range of industrial applications.



**VC SERIES - OEM PUMPS**  
metallic pumps



**FEATURES**

**Construction materials:**

- Aluminum wetted materials
- Santoprene™, Hytrel™, NBR or Ptfе diaphragms, ball valves and seats
- Thread ports



Max flow: 903 l/m



Max pressure: 8,3 bar



Size: ½" - 3"



**VC SERIES - OEM PUMPS**  
metallic pumps



**FEATURES**

**Construction materials:**

- Cast iron wetted materials
- Santoprene™, Hytrel™, NBR or Ptfе diaphragms, ball valves
- Santoprene™, Carbon steel or POM seats
- Thread ports (flanged ports optional)



Max flow: 667 or 903 l/m



Max pressure: 8,3 bar



Size: 2" and 3"


**FDA - PUMPS**  
*metallic & non-metallic pumps*


**Valisi FDA-compliant Metallic & Non-Metallic pumps** are specifically constructed of materials safe for food, beverage, pharmaceutical and cosmetic processes where 3A, USDA or EHEDG standards are not required. The simple, durable design features a non-stalling air valve, lube free operation, On/Off reliability, ease of operation & maintenance, and delicate/shear-sensitive product handling. EC Directive 1935/2004/EC compliant.

**FEATURES**
**Construction materials:**

- Unfilled Polypropylene or 316L Stainless steel (passivated with satin finish) wetted components
- Several diaphragm and ball valve options (Santoprene™, Hytrel™, NBR or Ptfе)
- Threads, flanged or Tri-clamp connections

**PLASTIC PUMPS**
 Max flow: 583 l/m

 Max pressure: 7 bar

 Size: ½" ÷ 2"

**METALLIC PUMPS**
 Max flow: 908 l/m

 Max pressure: 7 bar

 Size: ½" ÷ 3"

**Atex certified pumps**  
 (metallic pumps only)

**VM2 SERIES**  
*non-metallic pumps*


**Valisi VM2 series** are Air Operated Double Diaphragm pumps machined from solid HDPE and Ptfе. These pumps are suitable for a wide range of chemicals, aggressive and abrasive liquids. More than 10 years of experience ensure consistent high quality of our product range to meet our customer expectations.

**FEATURES**
**Construction materials:**

- HDPE and Ptfе wetted materials
- Diaphragms and ball valves are available in Santoprene™, NBR or Ptfе
- Ceramic air valve
- FDA compliant materials on request.

 Max flow: 550 l/m

 Max pressure: 7 bar

 Size: ½" ÷ 2"

**Atex certified pumps**



**ISO** POMPE  
*Excellence In Fluid Handling*



**Asco Pompe S.r.l.**  
 Via Silvio Pellico, 6/8  
 20089 Rozzano (MI) - ITALY  
 Phone: +39 02 89257.1  
 Fax: +39 02 89257.201  
 @: asco@ascopompe.com  
 www.ascopompe.com  
 www.valisipumps.com

