

High Performance Air Operated Diaphragm Pumps



EXPERT IN DIAPHRAGM PUMP
AND PARTS

Applications

Various liquids -

Spaxco pumps are compatible with a very wide range of chemicals:

- Flammable Corrosive and chemical aggressive
- High and low viscous
- Abrasive
- Solid content
- Shear sensitive



Chemical industry Transfer of all kind of acids, alkalis, alcohols, solvents and shear sensitive products such as latex and emulsions, as well as chemical waste products.



Surface treatment Transport of chemicals from storage tanks, containers and baths, for example in pickling, galvanization and degreasing. Handling of waste products.



Water treatment Pumping samples, dosing acids and alkalis for pH-control. Transfer of flocculent, suspensions, chemical reagents and sludges. Pumps are resistant to even most aggressive chemicals.



Pulp and paper industry Transport of glues, sodium silicate, colors and titanium oxide etc. Bleaching products, sampling and wastewater handling.

Hygienic applications Transfer of products like: soup, cream, syrup, milk, yoghurt, spirit, chocolate, dough, cream, paste, flavours, aromas, toothpaste etc



Mechanical industry Handling of oils, fats, lubricants, cooling liquids, washing and cleaning liquids, solvents, waste products etc.



Paint, print and varnish industry Transfer of water- and solvent based paints, inks, varnishes, glues adhesives and solvents. Transfer, recirculation and blending of inks in printing industries.



Your Reliable Pump Choice

With experience from industrial fluid handling and pump manufacture, we know what you as a customer require from an reliable industrial pump. Ever since we started our manufacture of air operated diaphragm pumps, we have always had our winning concept in mind: to create pumps for reliable duty and with a minimal number of components enabling easy maintenance. We are always keenly aware of new requirements and ideas from our customers. The products are therefore always in continuous progress with improved detail solutions, new materials and further accessories.

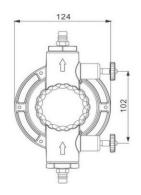


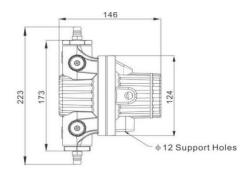


MC-5A

AIR OPERATED SINGLE DIAPHRAGM PUMP 3/8" Aluminium / PTFE

Technical Data	
Capacity (Max)	: 10 l/min
Suction lift (Max)	: 4 m
Disc. pressure (Max)	: 0.5 Mpa
Solid size pass (Max)	: 2 mm
Air pressure (Max)	: 0.2 - 0.5 Mpa
Pump body	: Aluminium
Diaphragm material	: PTFE / CR Backup
Connection thread	: BSPT
Inlet/outlet	: 3/8"
Air connection	: 1/4"
Net / Gross weight	: 1.8 / 3.0 Kg





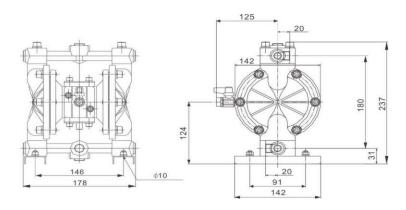




MY-10A

AIR OPERATED DOUBLE DIAPHRAGM PUMP 3/8" ALUMINIUM / PTFE

Technical Data	
Capacity (Max)	: 15 l/min
Suction lift (Max)	: 6 m
Disc. pressure (Max)	: 0.7 Mpa
Solid size pass (Max)	: 2 mm
Air pressure (Max)	: 0.7 Mpa
Pump body	: Aluminium
Diaphragm material	: PTFE
Connection thread	: BSPT
Inlet/outlet	: 3/8"
Air connection	: 1/4"
Net / Gross weight	: 3.5 / 3.7 Kg

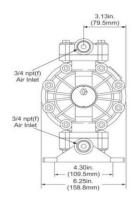


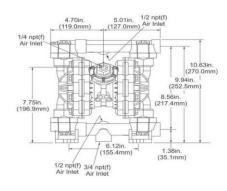


MG-15P

AIR OPERATED DOUBLE DIAPHRAGM PUMP 1/2" POLYPROPYLENE / PTFE

Technical Data	
Capacity (Max)	: 57 l/min
Suction lift (Max)	: 3.7 m
Disc. pressure (Max)	: 0.7 Mpa
Solid size pass (Max)	: 2.5 mm
Air pressure (Max)	: 0.7 Mpa
Pump body	: PP
Diaphragm material	: PTFE / SANTOPRENE
Connection thread	: BSPT
Inlet/outlet	: 1/2" x 3/4"
Air connection	: 1/4"
Net / Gross weight	: 2.9 / 3.5 Kg



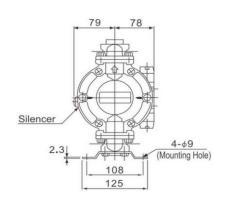


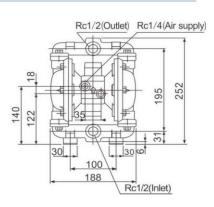


MT-15A

AIR OPERATED DOUBLE DIAPHRAGM PUMP 1/2" ALUMINUM / PTFE

Technical Data	
Capacity (Max)	: 35 I/min
Suction lift (Max)	: 6 m
Disc. pressure (Max)	: 0.7 Mpa
Solid size pass (Max)	: 2 mm
Air pressure (Max)	: 0.7 Mpa
Pump body	: Aluminium
Diaphragm material	: PTFE / CR Backup
Connection thread	: BSPT
Inlet/outlet	: 1/2" x 1/2"
Air connection	: 1/4"
Net / Gross weight	: 4.5/ 5.0 Kg



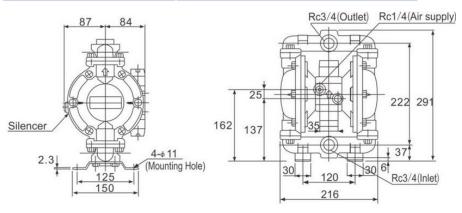




MT-20A

AIR OPERATED DOUBLE DIAPHRAGM PUMP 3/4" ALUMINUM / PTFE

Technical Data	
Capacity (Max)	: 54 I/min
Suction lift (Max)	: 6 m
Disc. pressure (Max)	: 0.7 Mpa
Solid size pass (Max)	: 3 mm
Air pressure (Max)	: 0.7 Mpa
Pump body	: Aluminium
Diaphragm material	: PTFE / CR Backup
Connection thread	: BSPT
Inlet/outlet	:3/4" x 3/4"
Air connection	: 1/4"
Net / Gross weight	: 6/ 6.5 Kg

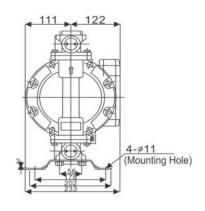


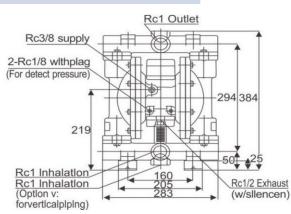


MT-25A

AIR OPERATED DOUBLE DIAPHRAGM PUMP 1" ALUMINUM / PTFE

Technical Data	
Capacity (Max)	: 160 l/min
Suction lift (Max)	: 6 m
Disc. pressure (Max)	: 0.7 Mpa
Solid size pass (Max)	: 3 mm
Air pressure (Max)	: 0.7 Mpa
Pump body	: Aluminium
Diaphragm material	: PTFE / CR Backup
Connection thread	: BSPT
Inlet/outlet	:1" x 1"
Air connection	: 3/8"
Net / Gross weight	: 14/ 14.5 Kg



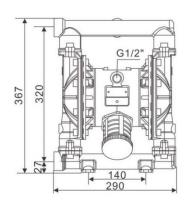


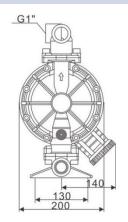


MG-25A

AIR OPERATED DOUBLE DIAPHRAGM PUMP 1" ALUMINUM

Technical Data	
Capacity (Max)	: 160 l/min
Suction lift (Max)	: 4.9 m (Dry); 8.8 m (Wet)
Disc. pressure (Max)	: 0.8 Mpa
Solid size pass (Max)	: 3.2 mm
Air pressure (Max)	: 0.8 Mpa
Pump body	: Aluminium
Diaphragm material	: PTFE / Hytrel, Santoprene
Connection thread	: BSPT
Inlet/outlet	: 1" x 1"
Air connection	: 1/2"
Net / Gross weight	: 7.7/ 8.2 Kg





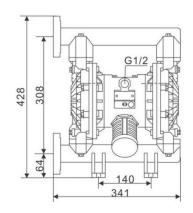


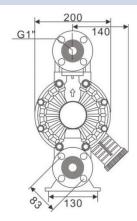


MG-25P

AIR OPERATED DOUBLE DIAPHRAGM PUMP 1" POLYPROPYLENE

Technical Data	
Capacity (Max)	: 160 l/min
Suction lift (Max)	: 4.9 m (Dry); 8.8 m (Wet)
Disc. pressure (Max)	: 0.8 Mpa
Solid size pass (Max)	: 3.2 mm
Air pressure (Max)	: 0.8 Mpa
Pump body	: Polypropylene
Diaphragm material	: PTFE / Hytrel, Santoprene
Connection thread	: Flange
Inlet/outlet	:1" x 1"
Air connection	: 1/2"
Net / Gross weight	: 7.8/ 8.3 Kg



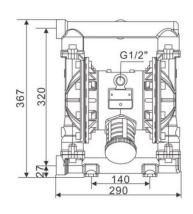


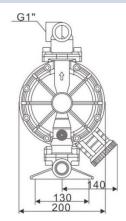


MG-25S

AIR OPERATED DOUBLE DIAPHRAGM PUMP 1" STAINLESS STEEL

Technical Data	
Capacity (Max)	: 160 l/min
Suction lift (Max)	: 4.9 m (Dry); 8.8 m (Wet)
Disc. pressure (Max)	: 0.8 Mpa
Solid size pass (Max)	: 3.2 mm
Air pressure (Max)	: 0.8 Mpa
Pump body	: Stainless steel 304
Diaphragm material	: PTFE / Hytrel, Santoprene
Connection thread	: BSPT
Inlet/outlet	:1" x 1"
Air connection	: 1/2"
Net / Gross weight	: 13.5/ 14 Kg



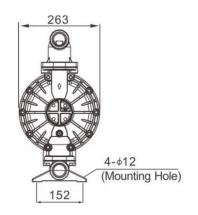


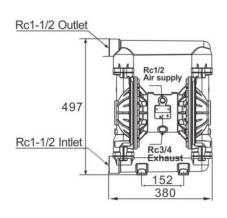


MG-40A

AIR OPERATED DOUBLE DIAPHRAGM PUMP 1-1/2" ALUMINIUM

Technical Data	
Capacity (Max)	: 379 I/min
Suction lift (Max)	: 6.1 m
Disc. pressure (Max)	: 0.8 Mpa
Solid size pass (Max)	: 4.8 mm
Air pressure (Max)	: 0.2-0.8 Mpa
Pump body	: Aluminium
Diaphragm material	: PTFE / Hytrel, Santoprene
Connection thread	: BSPT
Inlet/outlet	: 1-1/2" x 1-1/2"
Air connection	: 1/2"
Net weight	: 16 Kg



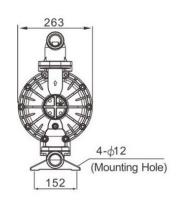


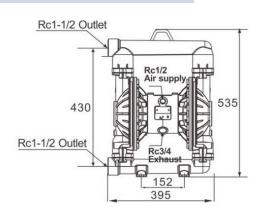


MG-40D

AIR OPERATED DOUBLE DIAPHRAGM PUMP 1-1/2" DUCTILE IRON

Technical Data	
Capacity (Max)	: 379 I/min
Suction lift (Max)	: 6.1 m
Disc. pressure (Max)	: 0.8 Mpa
Solid size pass (Max)	: 4.8 mm
Air pressure (Max)	: 0.2-0.8 Mpa
Pump body	: Ductile iron
Diaphragm material	: PTFE / Hytrel, Santoprene
Connection thread	: BSPT
Inlet/outlet	: 1-1/2" x 1-1/2"
Air connection	: 1/2"
Net weight	: 38 Kg





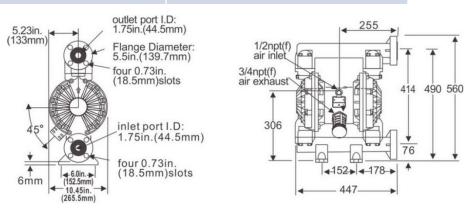




MG-40P

AIR OPERATED DOUBLE DIAPHRAGM PUMP 1-1/2" POLYPROPYLENE

Technical Data	
Capacity (Max)	: 379 I/min
Suction lift (Max)	: 6.1 m
Disc. pressure (Max)	: 0.8 Mpa
Solid size pass (Max)	: 4.8 mm
Air pressure (Max)	: 0.2-0.8 Mpa
Pump body	: Polypropylene
Diaphragm material	: PTFE / Hytrel, Santoprene
Connection thread	: Flange
Inlet/outlet	: 1-1/2" x 1-1/2"
Air connection	: 1/2"
Net weight	: 16 Kg

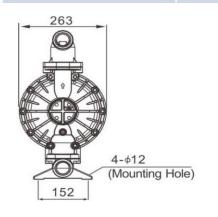


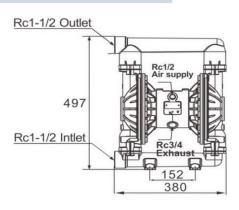


MG-40S

AIR OPERATED DOUBLE DIAPHRAGM PUMP 1-1/2" STAINLESS STEEL

Technical Data	
Capacity (Max)	: 379 I/min
Suction lift (Max)	: 6.1 m
Disc. pressure (Max)	: 0.8 Mpa
Solid size pass (Max)	: 4.8 mm
Air pressure (Max)	: 0.2-0.8 Mpa
Pump body	: Stainless Steel 304
Diaphragm material	: PTFE / Hytrel, Santoprene
Connection thread	: BSPT
Inlet/outlet	: 1-1/2" x 1-1/2"
Air connection	: 1/2"
Net weight	: 29 Kg



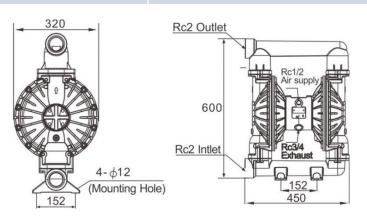




MG-50A

AIR OPERATED DOUBLE DIAPHRAGM PUMP 2" ALUMINIUM

Technical Data	
Capacity (Max)	: 568 I/min
Suction lift (Max)	: 6.1 m
Disc. pressure (Max)	: 0.8 Mpa
Solid size pass (Max)	: 6.3 mm
Air pressure (Max)	: 0.2-0.8 Mpa
Pump body	: Aluminium
Diaphragm material	: PTFE / Hytrel, Santoprene
Connection thread	: BSPT
Inlet/outlet	: 2" x 2"
Air connection	: 1/2"
Net weight	: 23 Kg

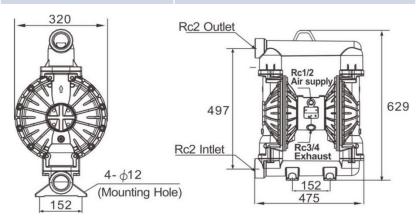




MG-50D

AIR OPERATED DOUBLE DIAPHRAGM PUMP 2" DUCTILE IRON

Technical Data	
Capacity (Max)	: 568 I/min
Suction lift (Max)	: 6.1 m
Disc. pressure (Max)	: 0.8 Mpa
Solid size pass (Max)	: 6.3 mm
Air pressure (Max)	: 0.2-0.8 Mpa
Pump body	: Ductile iron
Diaphragm material	: PTFE / Hytrel, Santoprene
Connection thread	: BSPT
Inlet/outlet	: 2" x 2"
Air connection	: 1/2"
Net weight	: 56 Kg



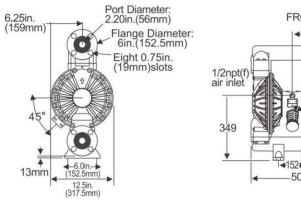


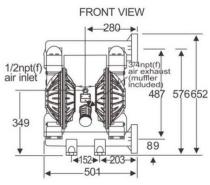


MG-50P

AIR OPERATED DOUBLE DIAPHRAGM PUMP 2" POLYPROPYLENE

Technical Data	
Capacity (Max)	: 568 I/min
Suction lift (Max)	: 6.1 m
Disc. pressure (Max)	: 0.8 Mpa
Solid size pass (Max)	: 6.3 mm
Air pressure (Max)	: 0.2-0.8 Mpa
Pump body	: Polypropylene
Diaphragm material	: PTFE / Hytrel, Santoprene
Connection thread	: Flange
Inlet/outlet	: 2" x 2"
Air connection	: 1/2"
Net weight	: 22 Kg







MG-80A

AIR OPERATED DOUBLE DIAPHRAGM PUMP 3" ALUMINIUM

Technical Data	
Capacity (Max)	: 1135 l/min
Suction lift (Max)	: 7 m
Disc. pressure (Max)	: 0.8 Mpa
Solid size pass (Max)	: 12.7 mm
Air pressure (Max)	: 0.2-0.8 Mpa
Pump body	: Aluminium
Diaphragm material	: PTFE / Hytrel, Santoprene
Connection thread	: BSPT
Inlet/outlet	: 3" x 3"
Air connection	: 3/4"
Net / Gross weight	: 68 / 76 Kg

