

VESTAPUMP

M a k e s l i f e c o m f o r t a b l e

PRODUCT CATALOGUE

Electromechanical Diaphragm Pumps

www.vestapump.com



APPLICATION AREAS

-  MEDICAL INDUSTRY
-  FOOD INDUSTRY
-  PAINT AND COATING INDUSTRY
-  WASTE WATER TREATMENT
-  CHEMICAL INDUSTRY
-  MINING INDUSTRY
-  CERAMIC INDUSTRY
-  RAFINERY

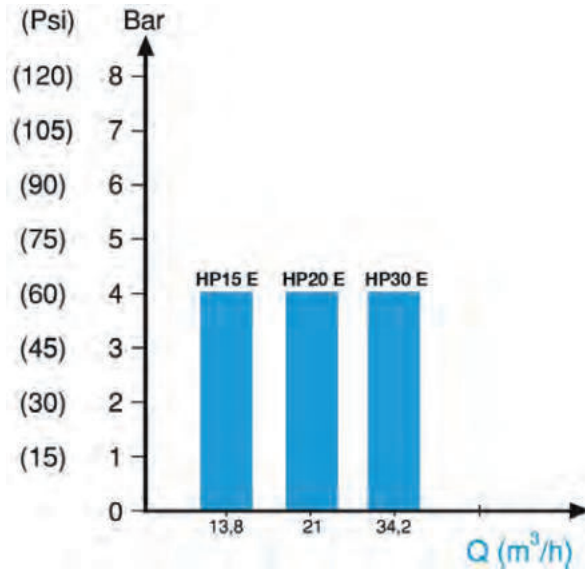
ADVANTAGES

- 1) Solid particles may pass through the pump.
- 2) It can work with an electric motor in environments where there is no or insufficient air.
- 3) Maintenance cost is low .
- 4) The flow rate can be controlled by connecting the driver to the electric motor of the pump.
- 5) The suction depth of this pump is 4 m.
- 6) It has the feature of working dry.

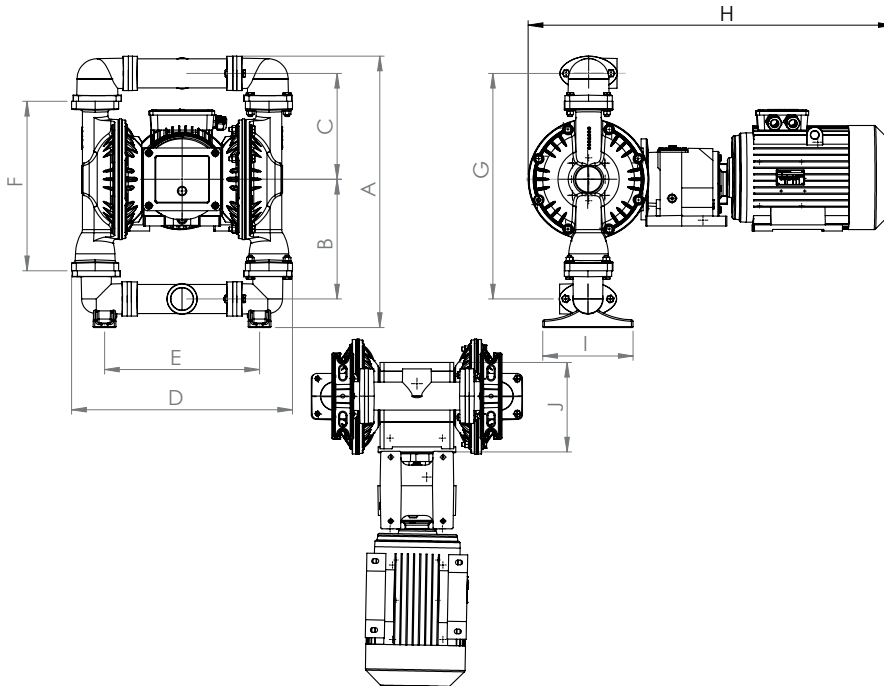
PUMP TECHNICAL SPECIFICATIONS

Max. Operating Pressure	: 4 bar
Voltage	: 380 volt 50 hz
Energy Consumption	: 3kw / 4kw / 5,5 kw
Displacement/Stroke	: 2,24 lt/strok
Max. Discharge Head	: 40 mss
Suction Head	: 4 m
Solid Particle Permeability	: 6 mm
Max. Capacity	: 21 m3/h 350 l/min
Reducer Speed	: 78 D/d
Max. Çalışma sıcaklığı	: 100 °C
Inlet	: 2 inch
Outlet	: 2 inch
Body Material	: Casting Iron
Diaphragm Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Seat Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton

DIAPHRAGM PUMPS PERFORMANCE CURVES



PUMP EXTERNAL DIMENSIONS



A	B	C	D	E	F	G	H	I	J
670	295	260	545	390	418	567	900	223	231



APPLICATION AREAS

-  MEDICAL INDUSTRY
-  FOOD INDUSTRY
-  PAINT AND COATING INDUSTRY
-  WASTE WATER TREATMENT
-  CHEMICAL INDUSTRY
-  MINING INDUSTRY
-  CERAMIC INDUSTRY
-  RAFINERY

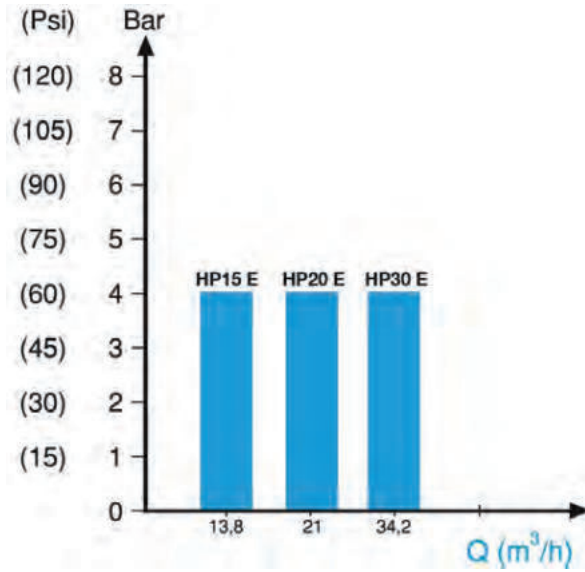
ADVANTAGES

- 1) Solid particles may pass through the pump.
- 2) It can work with an electric motor in environments where there is no or insufficient air.
- 3) Maintenance cost is low .
- 4) The flow rate can be controlled by connecting the driver to the electric motor of the pump.
- 5) The suction depth of this pump is 4 m.
- 6) It has the feature of working dry.

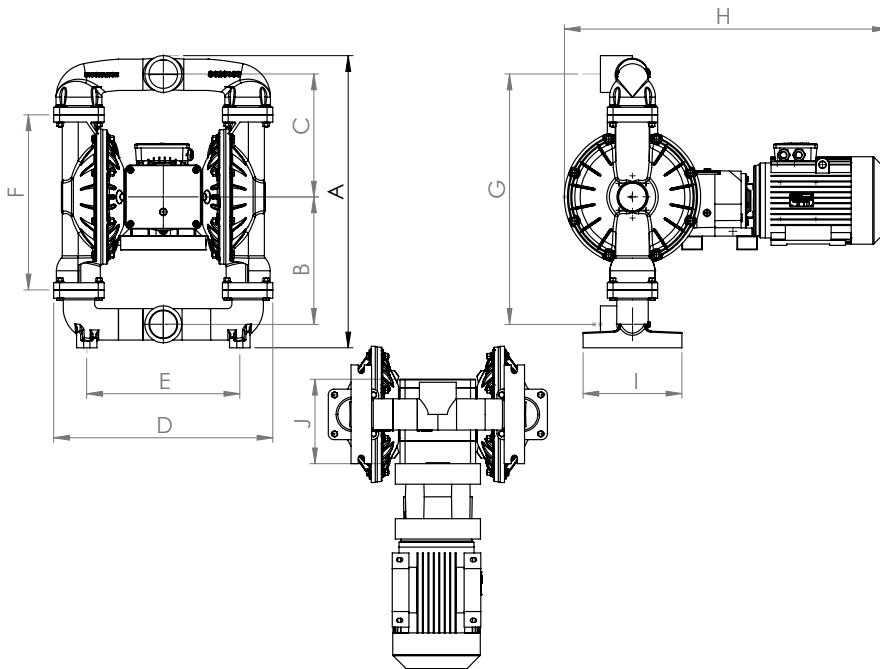
PUMP TECHNICAL SPECIFICATIONS

Max. Operating Pressure	: 4 bar
Voltage	: 380 volt 50 hz
Energy Consumption	: 5,5kw / 7,5 kw
Displacement/Stroke	: 3,65 lt/strok
Max. Discharge Head	: 40 mss
Suction Head	: 4 m
Solid Particle Permeability	: 8 mm
Max. Capacity	: 34,2 m ³ /h 570 l/min
Reducer Speed	: 78 D/d
Max. Çalışma sıcaklığı	: 100 °C
Inlet	: 3 inch
Outlet	: 3 inch
Body Material	: Casting Iron
Diaphragm Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Seat Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton

DIAPHRAGM PUMPS PERFORMANCE CURVES



PUMP EXTERNAL DIMENSIONS



A	B	C	D	E	F	G	H	I	J
858	374	361	645	450	514	735	950	290	248

VP10 STAINLESS BODY ELECTRIC DIAPHRAGM PUMP

VESTA POMP
Makes life comfortable



APPLICATION AREAS

-  MEDICAL INDUSTRY
-  FOOD INDUSTRY
-  PAINT AND COATING INDUSTRY
-  WASTE WATER TREATMENT
-  CHEMICAL INDUSTRY
-  MINING INDUSTRY
-  CERAMIC INDUSTRY
-  RAFINERY

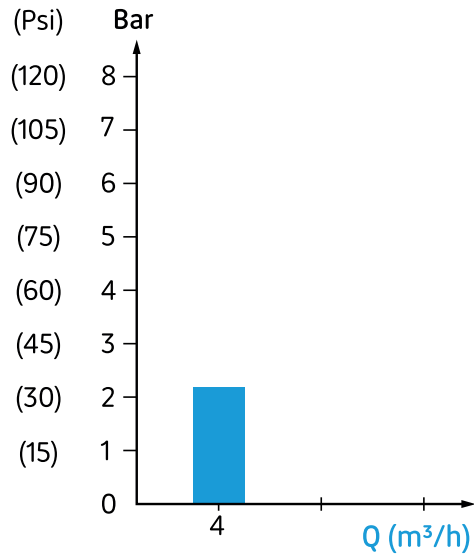
ADVANTAGES

- 1) Solid particles may pass through the pump.
- 2) It can work with an electric motor in environments where there is no or insufficient air.
- 3) Maintenance cost is low .
- 4) The flow rate can be controlled by connecting the driver to the electric motor of the pump.
- 5) The suction depth of this pump is 2 m.
- 6) It has the feature of working dry.

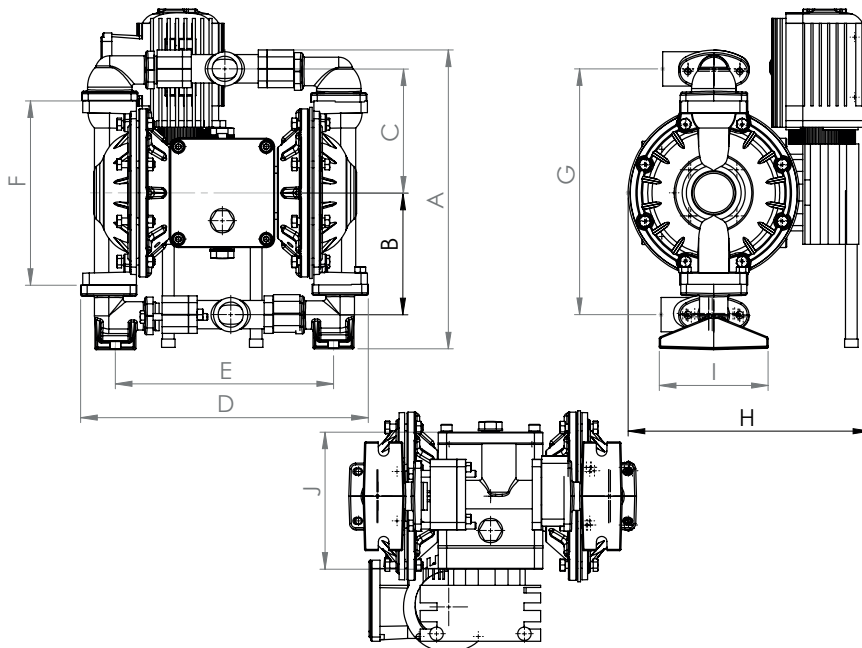
PUMP TECHNICAL SPECIFICATIONS

Max. Operating Pressure	: 2 bar
Voltage	: 380/220 volt 50 hz
Energy Consumption	: 0,55 kw
Displacement/Stroke	: 0,55 lt/strok
Max. Discharge Head	: 20 mss
Suction Head	: 2 m
Solid Particle Permeability	: 4 mm
Max. Capacity	: 4 m3/h 66.66 l/min
Reducer Speed	: 60 D/d
Max. Çalışma sıcaklığı	: 100 °C
Inlet	: 1 inch
Outlet	: 1 inch
Body Material	: Stainless Steel
Diaphragm Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Seat Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton

DIAPHRAGM PUMPS PERFORMANCE CURVES



PUMP EXTERNAL DIMENSIONS



A	B	C	D	E	F	G	H	I	J
358	145	145	345	260	220	295	290	1301	163



APPLICATION AREAS

-  MEDICAL INDUSTRY
-  FOOD INDUSTRY
-  PAINT AND COATING INDUSTRY
-  WASTE WATER TREATMENT
-  CHEMICAL INDUSTRY
-  MINING INDUSTRY
-  CERAMIC INDUSTRY
-  RAFINERY

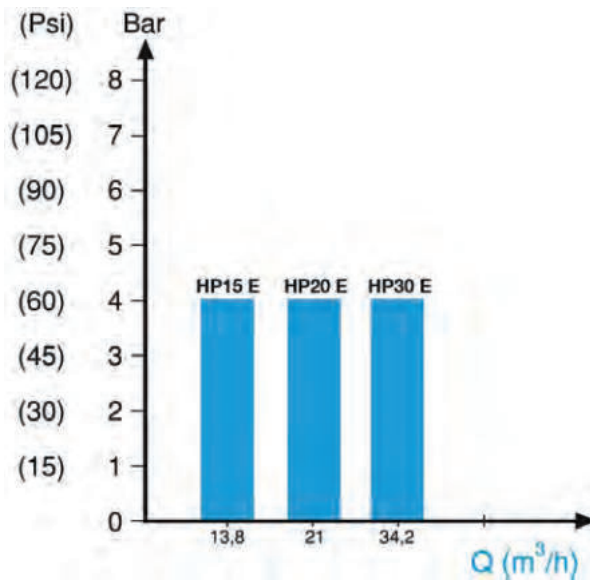
ADVANTAGES

- 1) Solid particles may pass through the pump.
- 2) It can work with an electric motor in environments where there is no or insufficient air.
- 3) Maintenance cost is low .
- 4) The flow rate can be controlled by connecting the driver to the electric motor of the pump.
- 5) The suction depth of this pump is 4 m.
- 6) It has the feature of working dry.

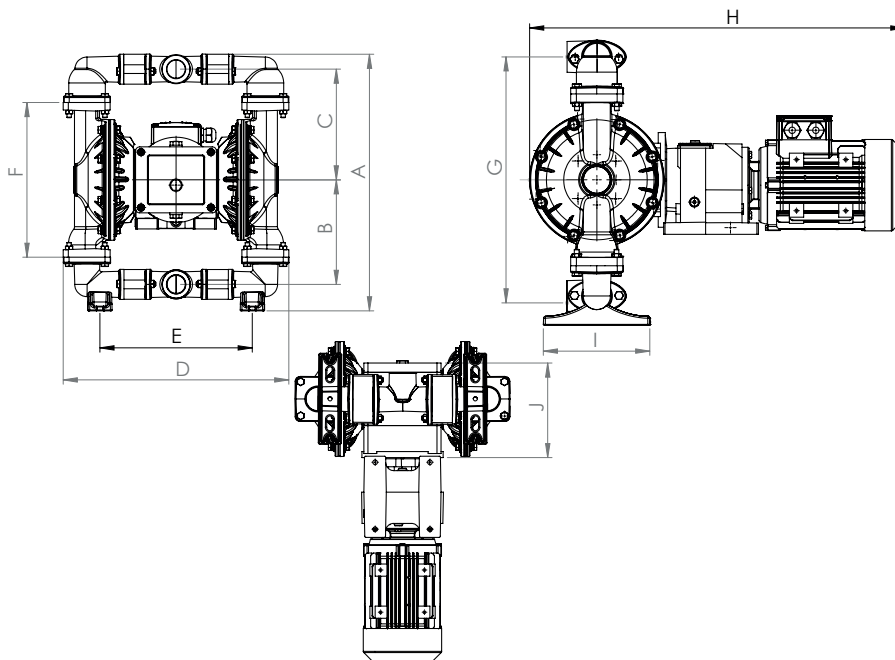
PUMP TECHNICAL SPECIFICATIONS

Max. Operating Pressure	: 4 bar
Voltage	: 380 volt 50 hz
Energy Consumption	: 2,2 kw / 3 kw / 4 kw
Displacement/Stroke	: 1,47 lt/strok
Max. Discharge Head	: 40 mss
Suction Head	: 4 m
Solid Particle Permeability	: 6 mm
Max. Capacity	: 13,8 m3/h 230 l/min
Reducer Speed	: 78 D/d
Max. Çalışma sıcaklığı	: 100 °C
Inlet	: 1½ inch
Outlet	: 1½ inch
Body Material	: Stainless Steel
Diaphragm Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Seat Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton

DIAPHRAGM PUMPS PERFORMANCE CURVES



PUMP EXTERNAL DIMENSIONS



A	B	C	D	E	F	G	H	I	J
603	250	260	530	360	363	520	762	225	233

VP20 STAINLESS BODY ELECTRIC DIAPHRAGM PUMP

VESTA POMP
Makes life comfortable



APPLICATION AREAS

-  MEDICAL INDUSTRY
-  FOOD INDUSTRY
-  PAINT AND COATING INDUSTRY
-  WASTE WATER TREATMENT
-  CHEMICAL INDUSTRY
-  MINING INDUSTRY
-  CERAMIC INDUSTRY
-  RAFINERY

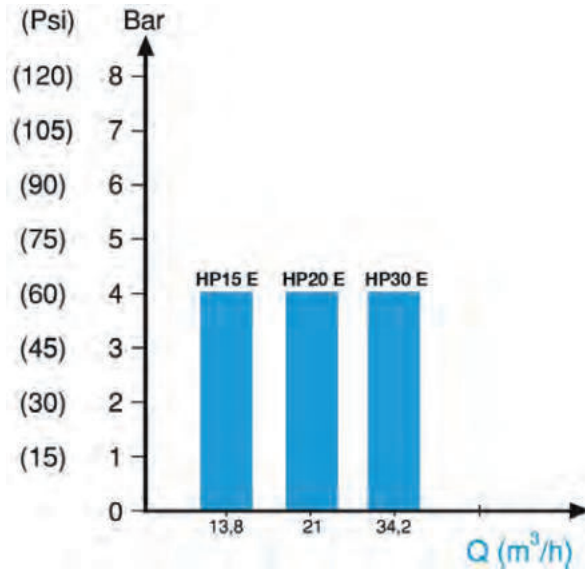
ADVANTAGES

- 1) Solid particles may pass through the pump.
- 2) It can work with an electric motor in environments where there is no or insufficient air.
- 3) Maintenance cost is low .
- 4) The flow rate can be controlled by connecting the driver to the electric motor of the pump.
- 5) The suction depth of this pump is 4 m.
- 6) It has the feature of working dry.

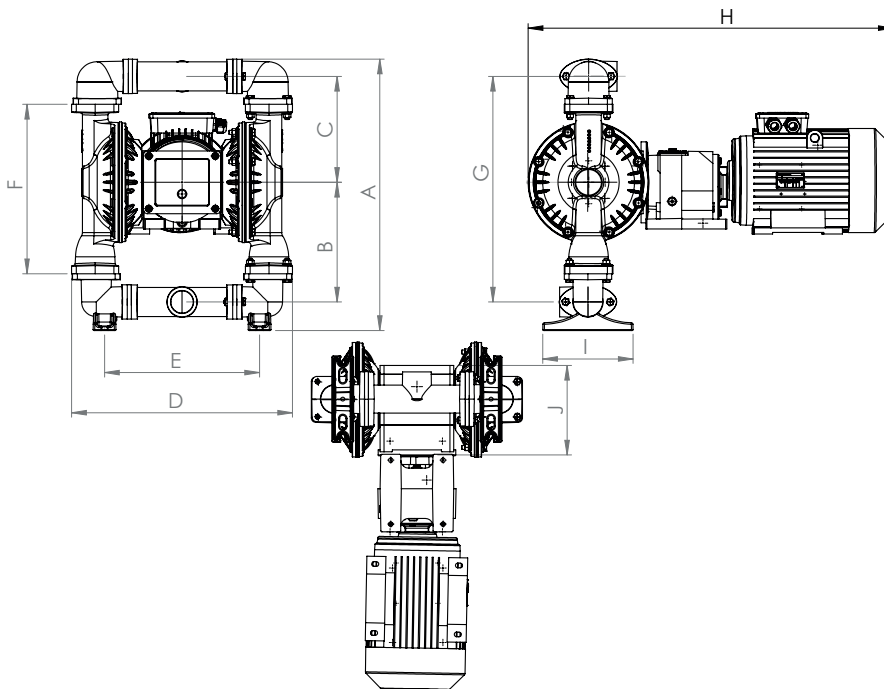
PUMP TECHNICAL SPECIFICATIONS

Max. Operating Pressure	: 4 bar
Voltage	: 380 volt 50 hz
Energy Consumption	: 3kw / 4kw / 5,5 kw
Displacement/Stroke	: 2,24 lt/strok
Max. Discharge Head	: 40 mss
Suction Head	: 4 m
Solid Particle Permeability	: 6 mm
Max. Capacity	: 21 m3/h 350 l/min
Reducer Speed	: 78 D/d
Max. Çalışma sıcaklığı	: 100 °C
Inlet	: 2 inch
Outlet	: 2 inch
Body Material	: Stainless Steel
Diaphragm Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Seat Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton

DIAPHRAGM PUMPS PERFORMANCE CURVES



PUMP EXTERNAL DIMENSIONS



A	B	C	D	E	F	G	H	I	J
670	295	260	545	390	418	567	900	223	231

VP30 STAINLESS BODY ELECTRIC DIAPHRAGM PUMP

VESTA POMP
Makes life comfortable



APPLICATION AREAS

-  MEDICAL INDUSTRY
-  FOOD INDUSTRY
-  PAINT AND COATING INDUSTRY
-  WASTE WATER TREATMENT
-  CHEMICAL INDUSTRY
-  MINING INDUSTRY
-  CERAMIC INDUSTRY
-  RAFINERY

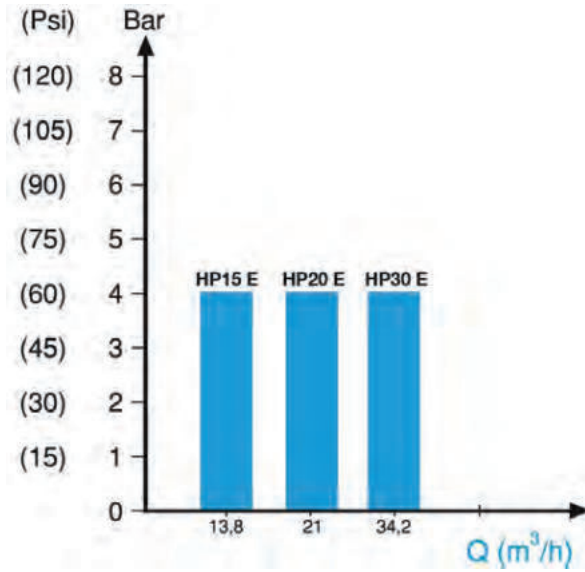
ADVANTAGES

- 1) Solid particles may pass through the pump.
- 2) It can work with an electric motor in environments where there is no or insufficient air.
- 3) Maintenance cost is low .
- 4) The flow rate can be controlled by connecting the driver to the electric motor of the pump.
- 5) The suction depth of this pump is 4 m.
- 6) It has the feature of working dry.

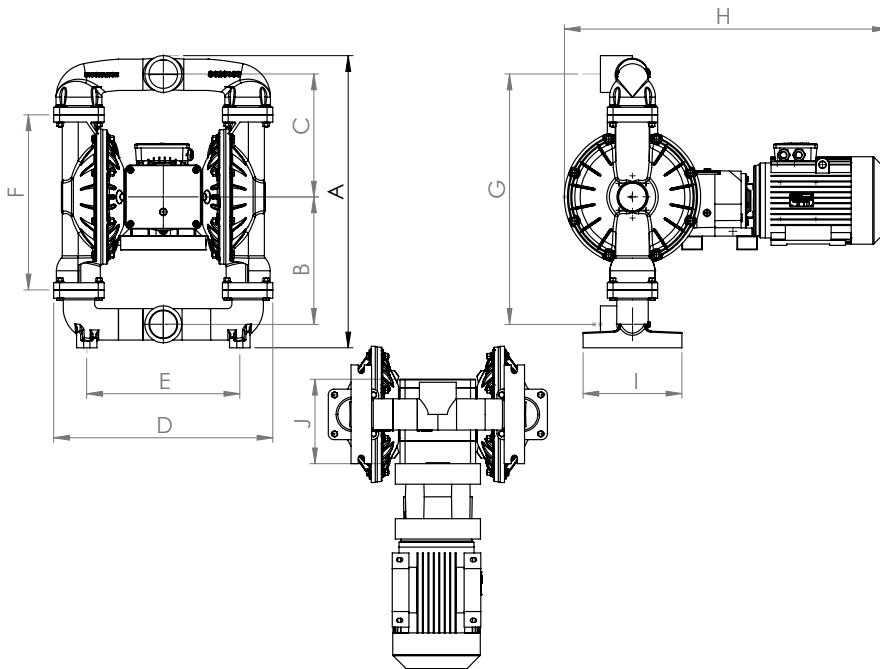
PUMP TECHNICAL SPECIFICATIONS

Max. Operating Pressure	: 4 bar
Voltage	: 380 volt 50 hz
Energy Consumption	: 5,5kw / 7,5 kw
Displacement/Stroke	: 3,65 lt/strok
Max. Discharge Head	: 40 mss
Suction Head	: 4 m
Solid Particle Permeability	: 8 mm
Max. Capacity	: 34,2 m3/h 570 l/min
Reducer Speed	: 78 D/d
Max. Çalışma sıcaklığı	: 100 °C
Inlet	: 3 inch
Outlet	: 3 inch
Body Material	: Stainless Steel
Diaphragm Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Seat Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton

DIAPHRAGM PUMPS PERFORMANCE CURVES



PUMP EXTERNAL DIMENSIONS



A	B	C	D	E	F	G	H	I	J
858	374	361	645	450	514	735	950	290	248



APPLICATION AREAS

-  MEDICAL INDUSTRY
-  FOOD INDUSTRY
-  PAINT AND COATING INDUSTRY
-  WASTE WATER TREATMENT
-  CHEMICAL INDUSTRY
-  MINING INDUSTRY
-  CERAMIC INDUSTRY
-  RAFINERY

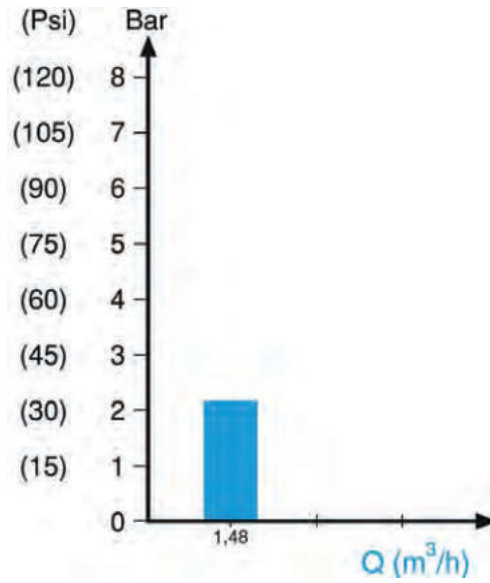
ADVANTAGES

- 1) Solid particles may pass through the pump.
- 2) It can work with an electric motor in environments where there is no or insufficient air.
- 3) Maintenance cost is low .
- 4) The flow rate can be controlled by connecting the driver to the electric motor of the pump.
- 5) The suction depth of this pump is 2 m.
- 6) It has the feature of working dry.

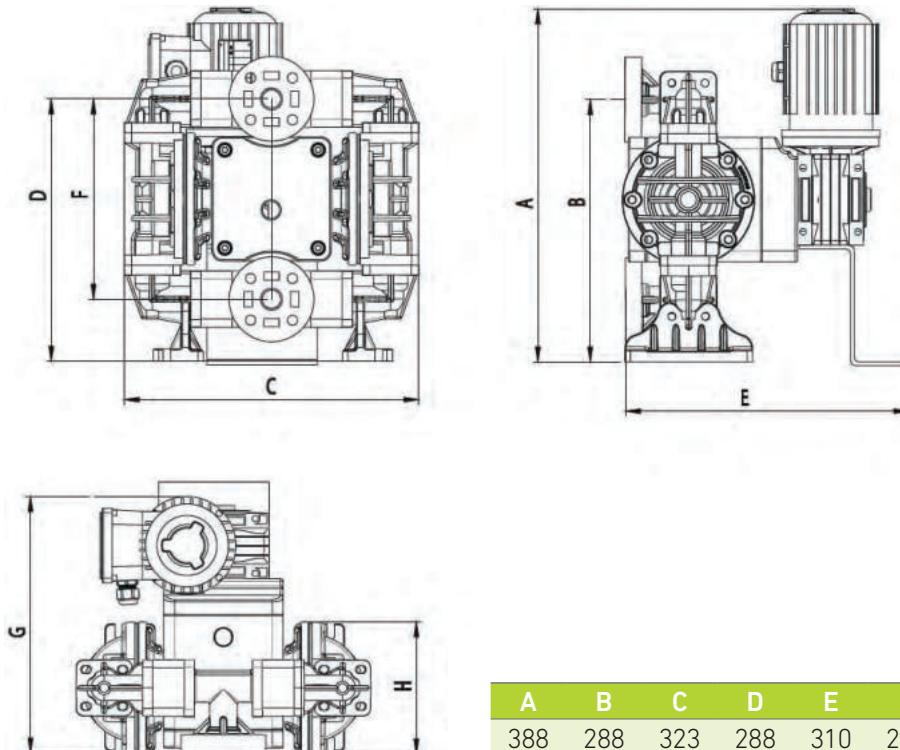
PUMP TECHNICAL SPECIFICATIONS

Max. Operating Pressure	: 2 bar
Voltage	: 380/220 volt 50 hz
Energy Consumption	: 0,25 kw
Displacement/Stroke	: 0,2 lt/strok
Max. Discharge Head	: 20 mss
Suction Head	: 2 m
Solid Particle Permeability	: 3 mm
Max. Capacity	: 1,48 m3/h 24.6 l/min
Reducer Speed	: 60 D/d
Max. Çalışma sıcaklığı	: 100 °C
Inlet	: 3/4 inch
Outlet	: 3/4 inch
Body Material	: PB (Glass fiber added polypropylene)
Diaphragm Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Seat Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton

DIAPHRAGM PUMPS PERFORMANCE CURVES



PUMP EXTERNAL DIMENSIONS





APPLICATION AREAS

-  MEDICAL INDUSTRY
-  FOOD INDUSTRY
-  PAINT AND COATING INDUSTRY
-  WASTE WATER TREATMENT
-  CHEMICAL INDUSTRY
-  MINING INDUSTRY
-  CERAMIC INDUSTRY
-  RAFINERY

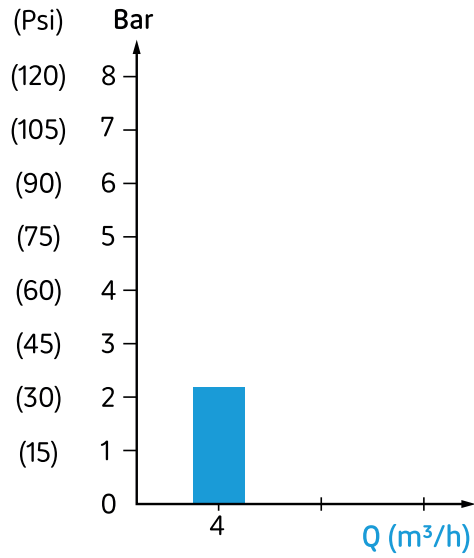
ADVANTAGES

- 1) Solid particles may pass through the pump.
- 2) It can work with an electric motor in environments where there is no or insufficient air.
- 3) Maintenance cost is low .
- 4) The flow rate can be controlled by connecting the driver to the electric motor of the pump.
- 5) The suction depth of this pump is 2 m.
- 6) It has the feature of working dry.

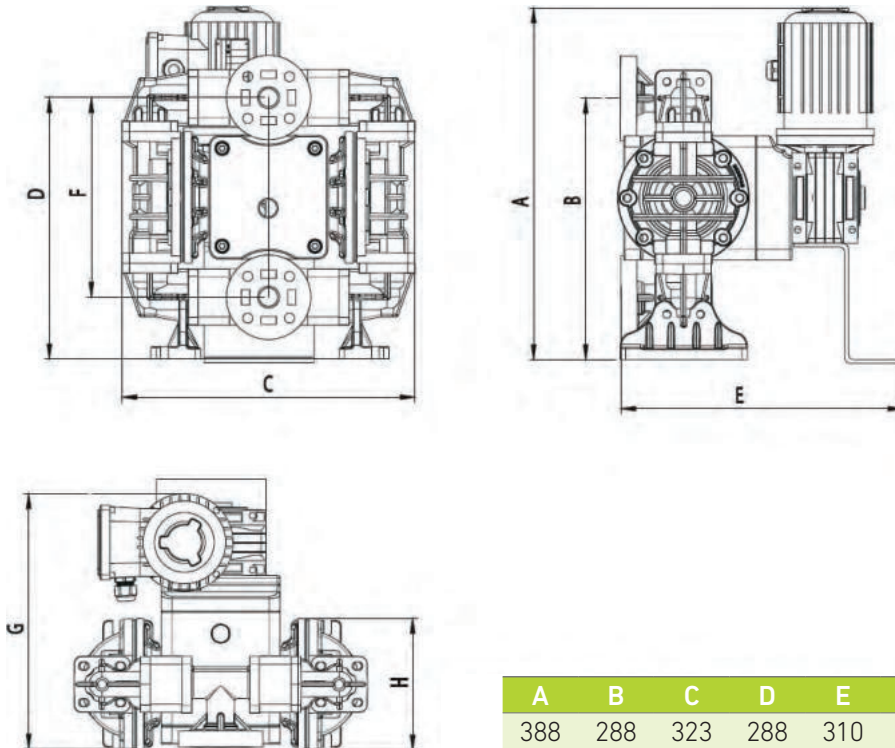
PUMP TECHNICAL SPECIFICATIONS

Max. Operating Pressure	: 2 bar
Voltage	: 380/220 volt 50 hz
Energy Consumption	: 0,55 kw
Displacement/Stroke	: 0,55 lt/strok
Max. Discharge Head	: 20 mss
Suction Head	: 2 m
Solid Particle Permeability	: 4 mm
Max. Capacity	: 4 m3/h 66.66 l/min
Reducer Speed	: 60 D/d
Max. Çalışma sıcaklığı	: 100 °C
Inlet	: 1 inch
Outlet	: 1 inch
Body Material	: PB (Glass fiber added polypropylene)
Diaphragm Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Seat Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton

DIAPHRAGM PUMPS PERFORMANCE CURVES



PUMP EXTERNAL DIMENSIONS





APPLICATION AREAS

-  MEDICAL INDUSTRY
-  FOOD INDUSTRY
-  PAINT AND COATING INDUSTRY
-  WASTE WATER TREATMENT
-  CHEMICAL INDUSTRY
-  MINING INDUSTRY
-  CERAMIC INDUSTRY
-  RAFINERY

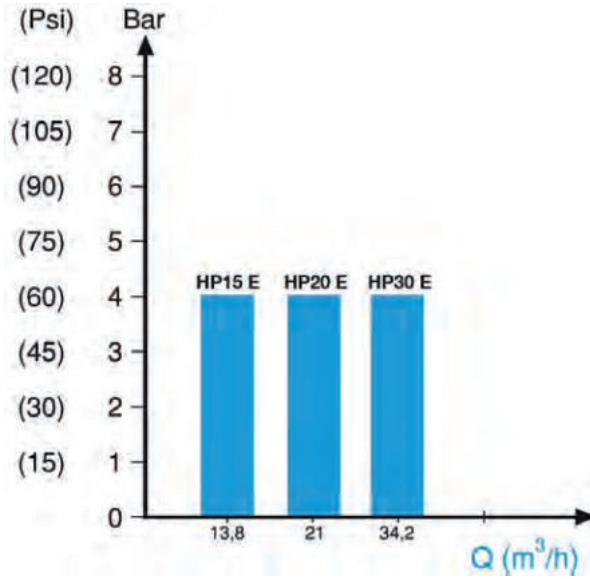
ADVANTAGES

- 1) Solid partaicles may pass through the pump.
- 2) It can work with an electric motor in environments where there is no or insufficient air.
- 3) Maintenance cost is low .
- 4) The flow rate can be controlled by connecting the driver to the electric motor of the pump.
- 5) The suction depth of this pump is 4 m.
- 6) It has the feature of working dry.

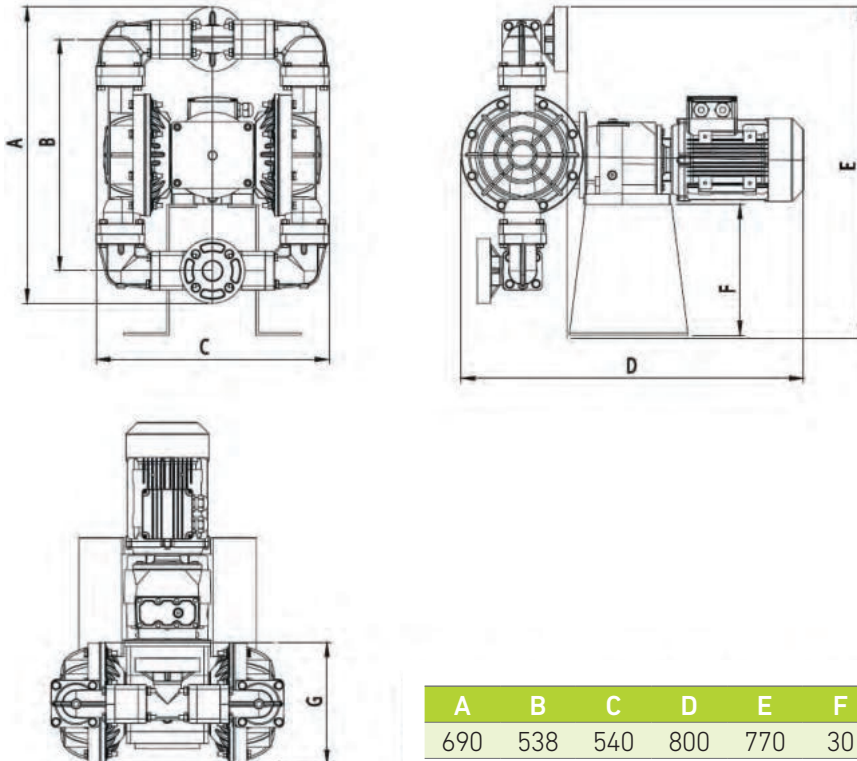
PUMP TECHNICAL SPECIFICATIONS

Max. Operating Pressure	: 4 bar
Voltage	: 380 volt 50 hz
Energy Consumption	: 2,2 kw / 3 kw / 4 kw
Displacment/Stroke	: 1,47 lt/strok
Max. Discharge Head	: 40 mss
Suction Head	: 4 m
Solid Particle Permeability	: 6 mm
Max. Capacity	: 13,8 m3/h 230 l/min
Reducer Speed	: 78 D/d
Max. Çalışma sıcaklığı	: 100 °C
Inlet	: 1½ inch
Outlet	: 1½ inch
Body Material	: PB (Glass fiber added polypropylene)
Diaphragm Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Seat Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton

DIAPHRAGM PUMPS PERFORMANCE CURVES



PUMP EXTERNAL DIMENSIONS





APPLICATION AREAS

-  MEDICAL INDUSTRY
-  FOOD INDUSTRY
-  PAINT AND COATING INDUSTRY
-  WASTE WATER TREATMENT
-  CHEMICAL INDUSTRY
-  MINING INDUSTRY
-  CERAMIC INDUSTRY
-  RAFINERY

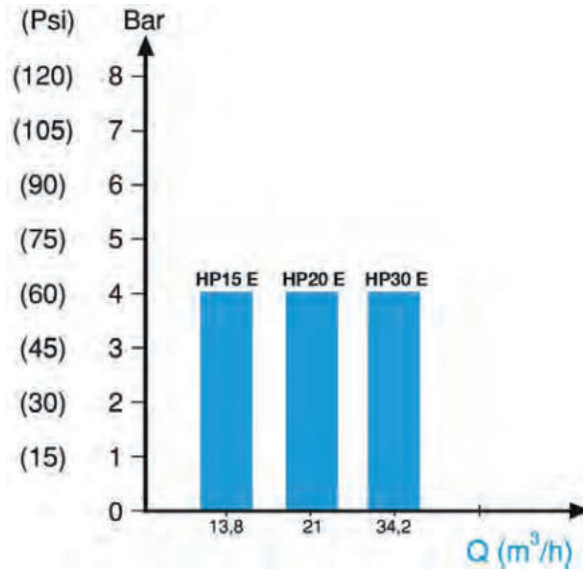
ADVANTAGES

- 1) Solid particles may pass through the pump.
- 2) It can work with an electric motor in environments where there is no or insufficient air.
- 3) Maintenance cost is low .
- 4) The flow rate can be controlled by connecting the driver to the electric motor of the pump.
- 5) The suction depth of this pump is 4 m.
- 6) It has the feature of working dry.

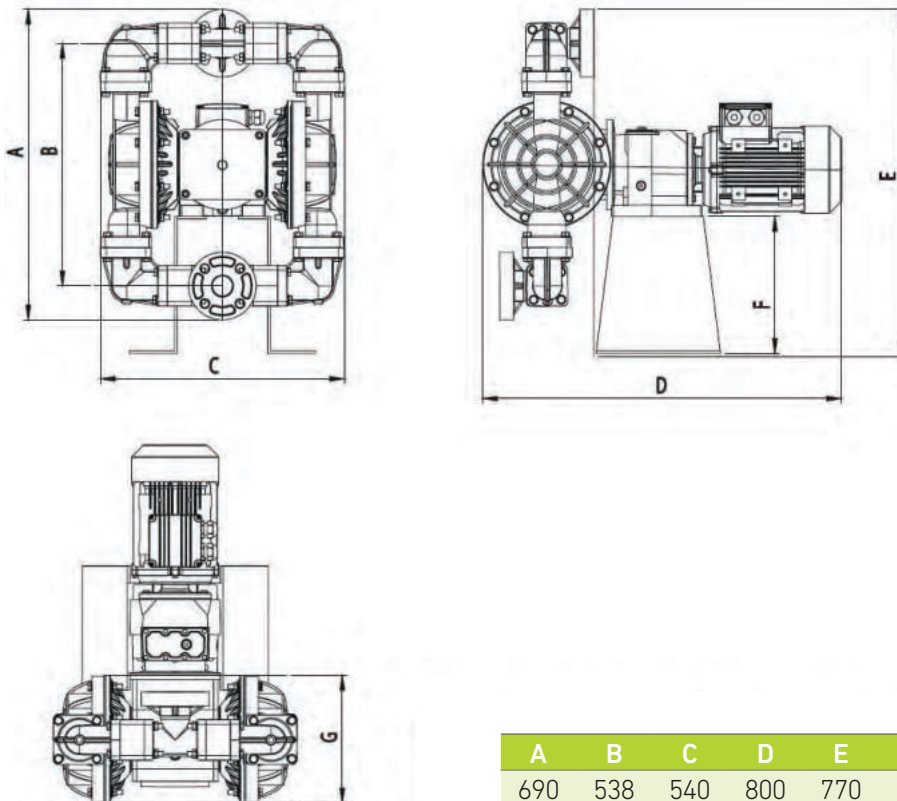
PUMP TECHNICAL SPECIFICATIONS

Max. Operating Pressure	: 4 bar
Voltage	: 380 volt 50 hz
Energy Consumption	: 3kw / 4kw / 5,5 kw
Displacement/Stroke	: 2,24 lt/strok
Max. Discharge Head	: 40 mss
Suction Head	: 4 m
Solid Particle Permeability	: 6 mm
Max. Capacity	: 21 m ³ /h 350 l/min
Reducer Speed	: 78 D/d
Max. Çalışma sıcaklığı	: 100 °C
Inlet	: 2 inch
Outlet	: 2 inch
Body Material	: PB (Glass fiber added polypropylene)
Diaphragm Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Seat Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton

DIAPHRAGM PUMPS PERFORMANCE CURVES



PUMP EXTERNAL DIMENSIONS



APPLICATION AREAS

-  MEDICAL INDUSTRY
-  FOOD INDUSTRY
-  PAINT AND COATING INDUSTRY
-  WASTE WATER TREATMENT
-  CHEMICAL INDUSTRY
-  MINING INDUSTRY
-  CERAMIC INDUSTRY
-  RAFINERY



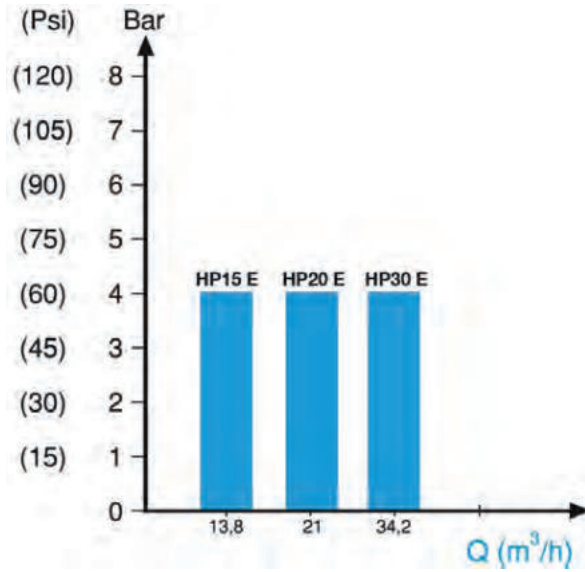
ADVANTAGES

- 1) Solid particles may pass through the pump.
- 2) It can work with an electric motor in environments where there is no or insufficient air.
- 3) Maintenance cost is low .
- 4) The flow rate can be controlled by connecting the driver to the electric motor of the pump.
- 5) The suction depth of this pump is 4 m.
- 6) It has the feature of working dry.

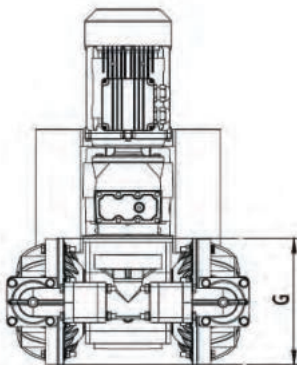
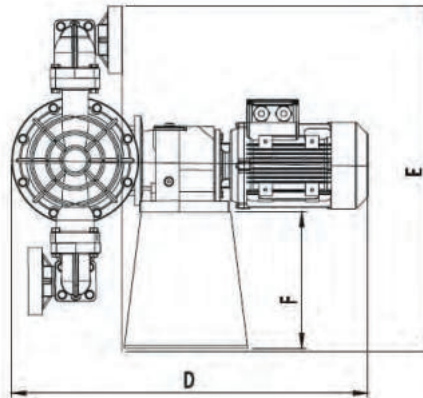
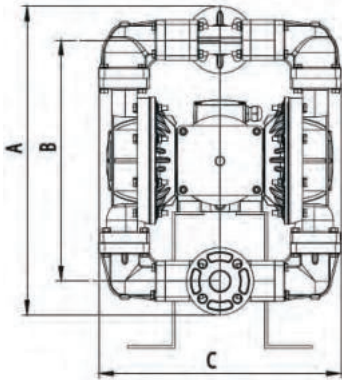
PUMP TECHNICAL SPECIFICATIONS

Max. Operating Pressure	: 4 bar
Voltage	: 380 volt 50 hz
Energy Consumption	: 5,5kw / 7,5 kw
Displacement/Stroke	: 3,65 lt/strok
Max. Discharge Head	: 40 mss
Suction Head	: 4 m
Solid Particle Permeability	: 8 mm
Max. Capacity	: 34,2 m3/h 570 l/min
Reducer Speed	: 78 D/d
Max. Çalışma sıcaklığı	: 100 °C
Inlet	: 3 inch
Outlet	: 3 inch
Body Material	: PB (Glass fiber added polypropylene)
Diaphragm Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Seat Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton

DIAPHRAGM PUMPS PERFORMANCE CURVES



PUMP EXTERNAL DIMENSIONS



A	B	C	D	E	F	G
690	538	540	800	770	30	283

APPLICATION AREAS

-  MEDICAL INDUSTRY
-  FOOD INDUSTRY
-  PAINT AND COATING INDUSTRY
-  WASTE WATER TREATMENT
-  CHEMICAL INDUSTRY
-  MINING INDUSTRY
-  CERAMIC INDUSTRY
-  RAFINERY

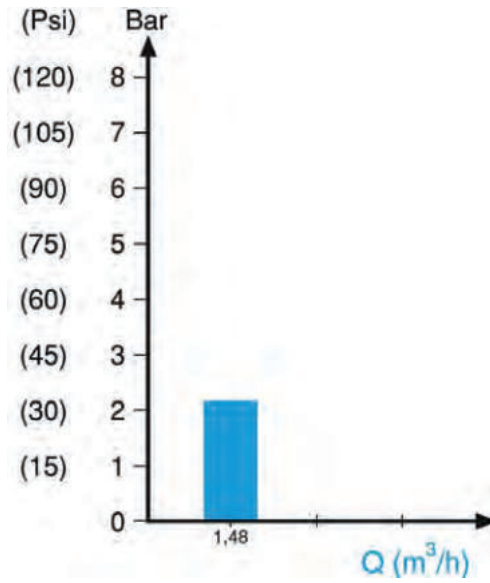
ADVANTAGES

- 1) Solid partaicles may pass through the pump.
- 2) It can work with an electric motor in environments where there is no or insufficient air.
- 3) Maintenance cost is low .
- 4) The flow rate can be controlled by connecting the driver to the electric motor of the pump.
- 5) The suction depth of this pump is 2 m.
- 6) It has the feature of working dry.

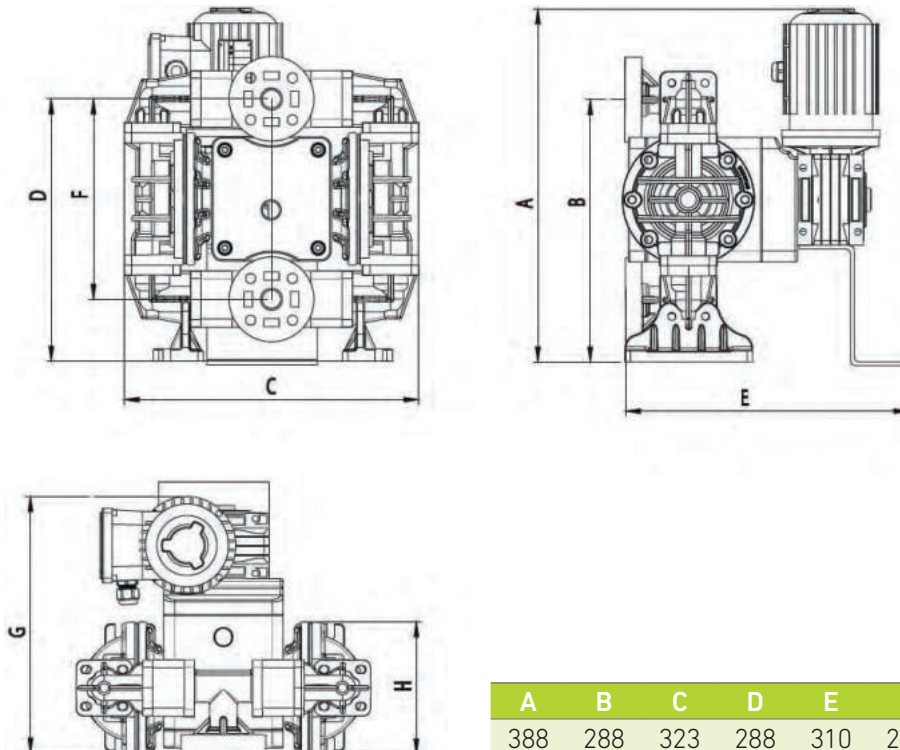
PUMP TECHNICAL SPECIFICATIONS

Max. Operating Pressure	: 2 bar
Voltage	: 380/220 volt 50 hz
Energy Consumption	: 0,25 kw
Displacment/Stroke	: 0,2 lt/strok
Max. Discharge Head	: 20 mss
Suction Head	: 2 m
Solid Particle Permeability	: 3 mm
Max. Capacity	: 1,48 m3/h 24.6 l/min
Reducer Speed	: 60 D/d
Max. Çalışma sıcaklığı	: 100 °C
Inlet	: 3/4 inch
Outlet	: 3/4 inch
Body Material	: Polipropilen
Diaphragm Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Seat Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton

DIAPHRAGM PUMPS PERFORMANCE CURVES



PUMP EXTERNAL DIMENSIONS





APPLICATION AREAS

-  MEDICAL INDUSTRY
-  FOOD INDUSTRY
-  PAINT AND COATING INDUSTRY
-  WASTE WATER TREATMENT
-  CHEMICAL INDUSTRY
-  MINING INDUSTRY
-  CERAMIC INDUSTRY
-  RAFINERY

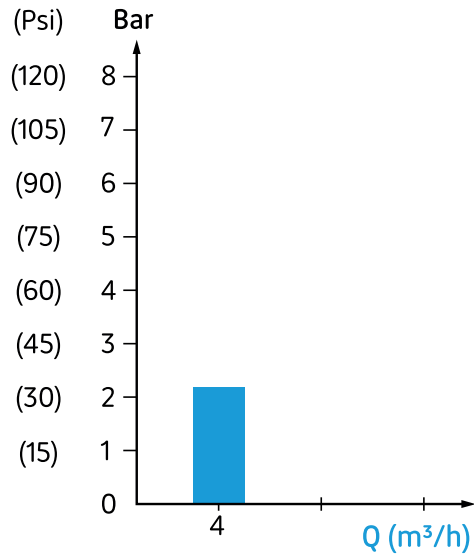
ADVANTAGES

- 1) Solid particles may pass through the pump.
- 2) It can work with an electric motor in environments where there is no or insufficient air.
- 3) Maintenance cost is low .
- 4) The flow rate can be controlled by connecting the driver to the electric motor of the pump.
- 5) The suction depth of this pump is 2 m.
- 6) It has the feature of working dry.

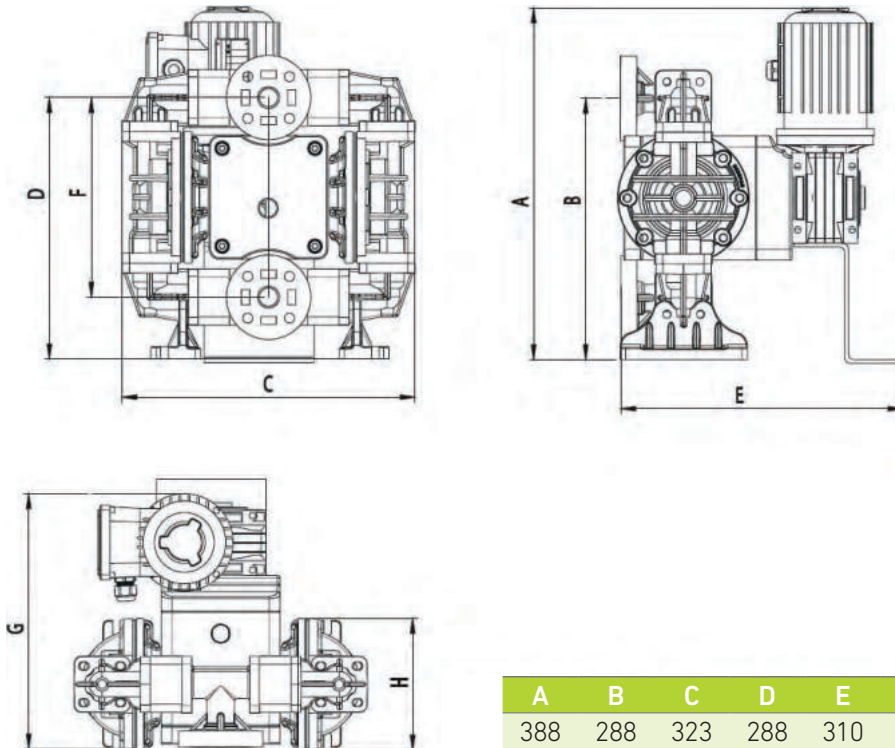
PUMP TECHNICAL SPECIFICATIONS

Max. Operating Pressure	: 2 bar
Voltage	: 380/220 volt 50 hz
Energy Consumption	: 0,55 kw
Displacement/Stroke	: 0,55 lt/strok
Max. Discharge Head	: 20 mss
Suction Head	: 2 m
Solid Particle Permeability	: 4 mm
Max. Capacity	: 4 m3/h 66.66 l/min
Reducer Speed	: 60 D/d
Max. Çalışma sıcaklığı	: 100 °C
Inlet	: 1 inch
Outlet	: 1 inch
Body Material	: Polipropilen
Diaphragm Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Seat Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton

DIAPHRAGM PUMPS PERFORMANCE CURVES



PUMP EXTERNAL DIMENSIONS



APPLICATION AREAS

-  MEDICAL INDUSTRY
-  FOOD INDUSTRY
-  PAINT AND COATING INDUSTRY
-  WASTE WATER TREATMENT
-  CHEMICAL INDUSTRY
-  MINING INDUSTRY
-  CERAMIC INDUSTRY
-  RAFINERY



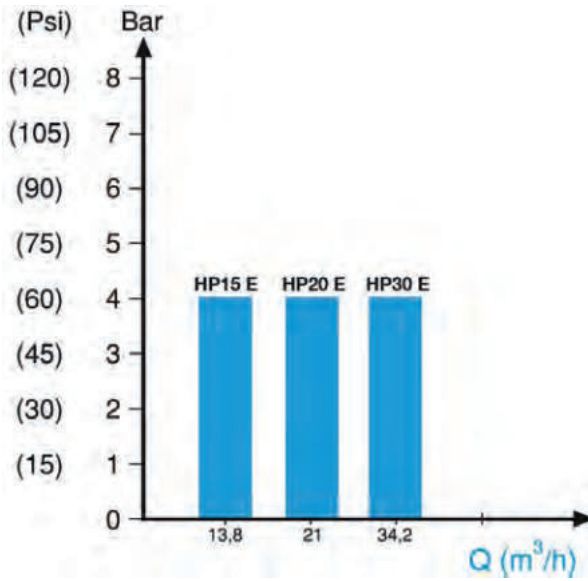
ADVANTAGES

- 1) Solid particles may pass through the pump.
- 2) It can work with an electric motor in environments where there is no or insufficient air.
- 3) Maintenance cost is low .
- 4) The flow rate can be controlled by connecting the driver to the electric motor of the pump.
- 5) The suction depth of this pump is 4 m.
- 6) It has the feature of working dry.

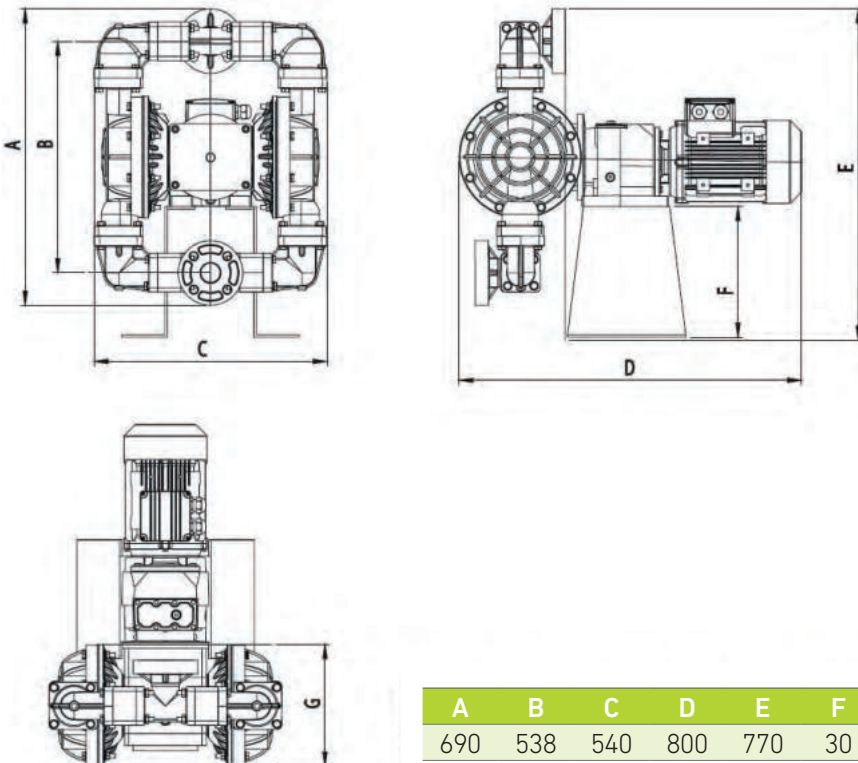
PUMP TECHNICAL SPECIFICATIONS

Max. Operating Pressure	: 4 bar
Voltage	: 380 volt 50 hz
Energy Consumption	: 2,2 kw / 3 kw / 4 kw
Displacement/Stroke	: 1,47 lt/strok
Max. Discharge Head	: 40 mss
Suction Head	: 4 m
Solid Particle Permeability	: 6 mm
Max. Capacity	: 13,8 m3/h 230 l/min
Reducer Speed	: 78 D/d
Max. Çalışma sıcaklığı	: 100 °C
Inlet	: 1½ inch
Outlet	: 1½ inch
Body Material	: Polipropilen
Diaphragm Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Seat Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton

DIAPHRAGM PUMPS PERFORMANCE CURVES



PUMP EXTERNAL DIMENSIONS





APPLICATION AREAS

-  MEDICAL INDUSTRY
-  FOOD INDUSTRY
-  PAINT AND COATING INDUSTRY
-  WASTE WATER TREATMENT
-  CHEMICAL INDUSTRY
-  MINING INDUSTRY
-  CERAMIC INDUSTRY
-  RAFINERY

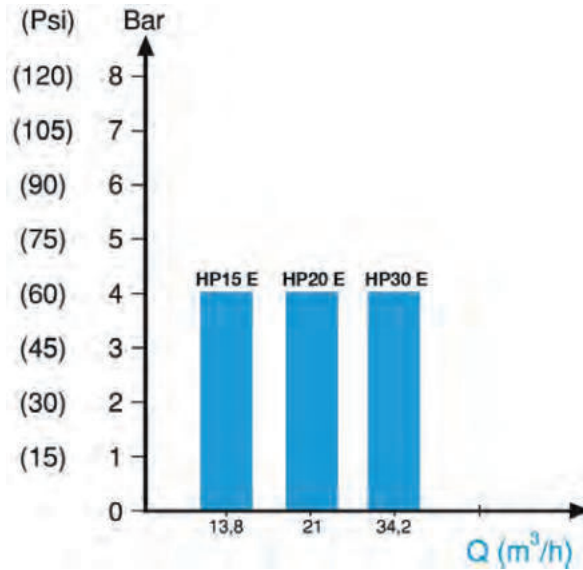
ADVANTAGES

- 1) Solid particles may pass through the pump.
- 2) It can work with an electric motor in environments where there is no or insufficient air.
- 3) Maintenance cost is low .
- 4) The flow rate can be controlled by connecting the driver to the electric motor of the pump.
- 5) The suction depth of this pump is 4 m.
- 6) It has the feature of working dry.

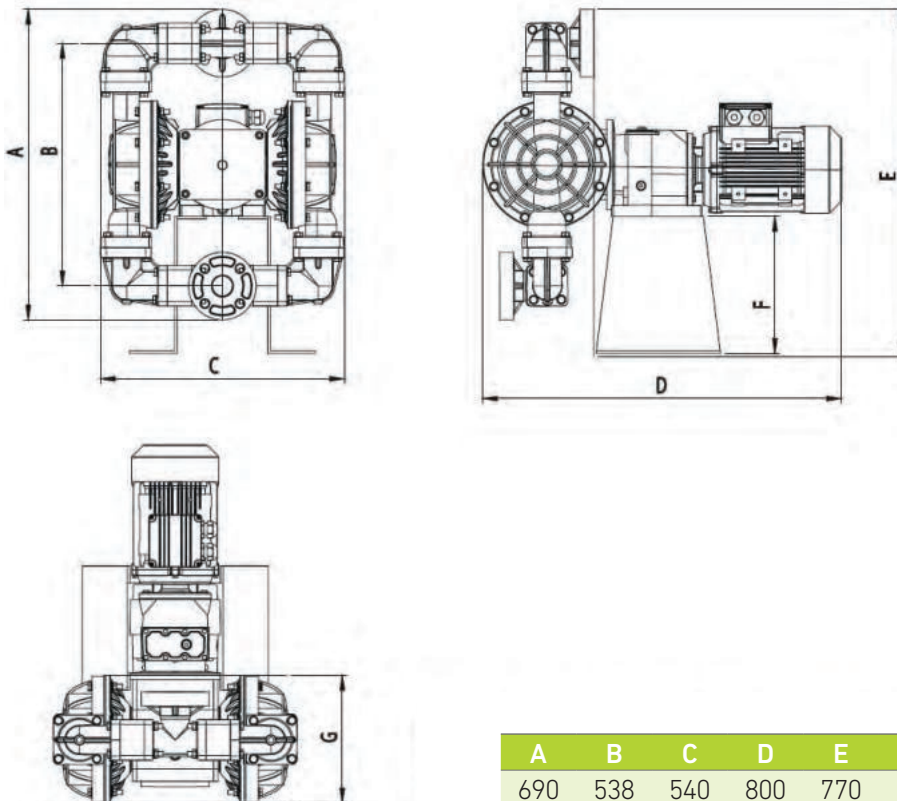
PUMP TECHNICAL SPECIFICATIONS

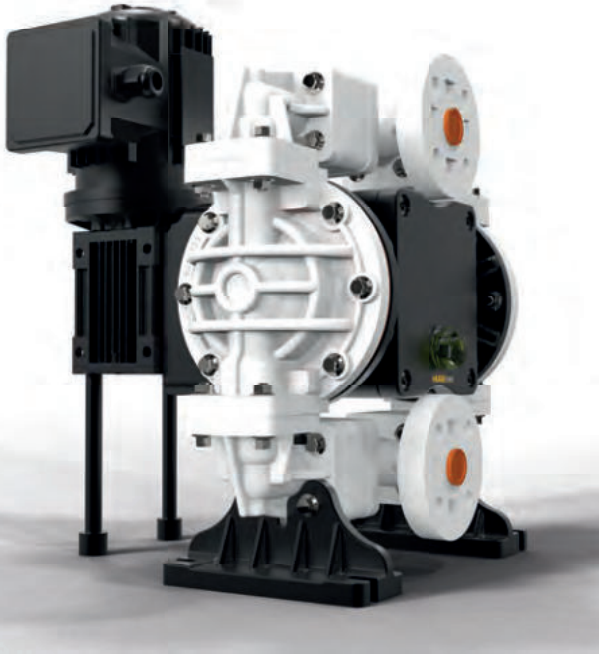
Max. Operating Pressure	: 4 bar
Voltage	: 380 volt 50 hz
Energy Consumption	: 3kw / 4kw / 5,5 kw
Displacement/Stroke	: 2,24 lt/strok
Max. Discharge Head	: 40 mss
Suction Head	: 4 m
Solid Particle Permeability	: 6 mm
Max. Capacity	: 21 m3/h 350 l/min
Reducer Speed	: 78 D/d
Max. Çalışma sıcaklığı	: 100 °C
Inlet	: 2 inch
Outlet	: 2 inch
Body Material	: Polipropilen
Diaphragm Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Seat Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton

DIAPHRAGM PUMPS PERFORMANCE CURVES



PUMP EXTERNAL DIMENSIONS





APPLICATION AREAS

-  MEDICAL INDUSTRY
-  FOOD INDUSTRY
-  PAINT AND COATING INDUSTRY
-  WASTE WATER TREATMENT
-  CHEMICAL INDUSTRY
-  MINING INDUSTRY
-  CERAMIC INDUSTRY
-  RAFINERY

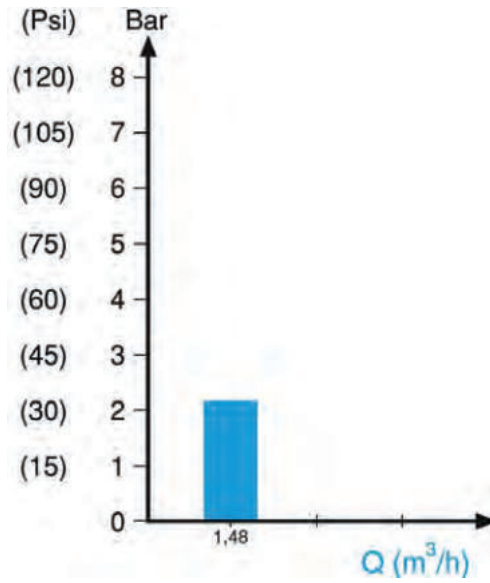
ADVANTAGES

- 1) Solid particles may pass through the pump.
- 2) It can work with an electric motor in environments where there is no or insufficient air.
- 3) Maintenance cost is low .
- 4) The flow rate can be controlled by connecting the driver to the electric motor of the pump.
- 5) The suction depth of this pump is 2 m.
- 6) It has the feature of working dry.

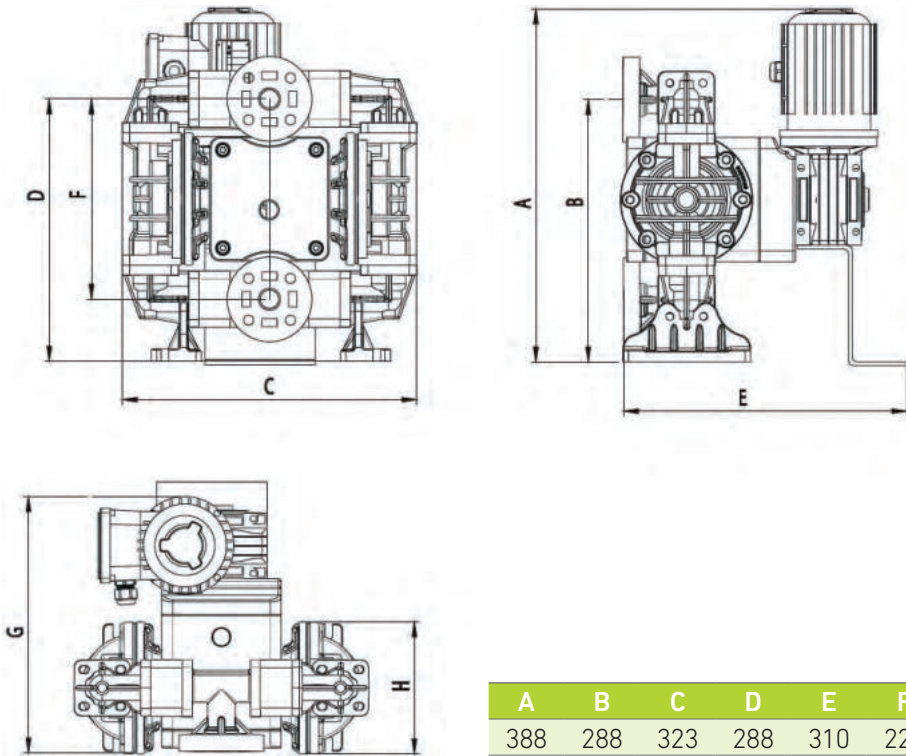
PUMP TECHNICAL SPECIFICATIONS

Max. Operating Pressure	: 2 bar
Voltage	: 380/220 volt 50 hz
Energy Consumption	: 0,25 kw
Displacement/Stroke	: 0,2 lt/strok
Max. Discharge Head	: 20 mss
Suction Head	: 2 m
Solid Particle Permeability	: 3 mm
Max. Capacity	: 1,48 m3/h 24.6 l/min
Reducer Speed	: 60 D/d
Max. Çalışma sıcaklığı	: 100 °C
Inlet	: 3/4 inch
Outlet	: 3/4 inch
Body Material	: PVDF
Diaphragm Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Seat Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton

DIAPHRAGM PUMPS PERFORMANCE CURVES



PUMP EXTERNAL DIMENSIONS





APPLICATION AREAS

-  MEDICAL INDUSTRY
-  FOOD INDUSTRY
-  PAINT AND COATING INDUSTRY
-  WASTE WATER TREATMENT
-  CHEMICAL INDUSTRY
-  MINING INDUSTRY
-  CERAMIC INDUSTRY
-  RAFINERY

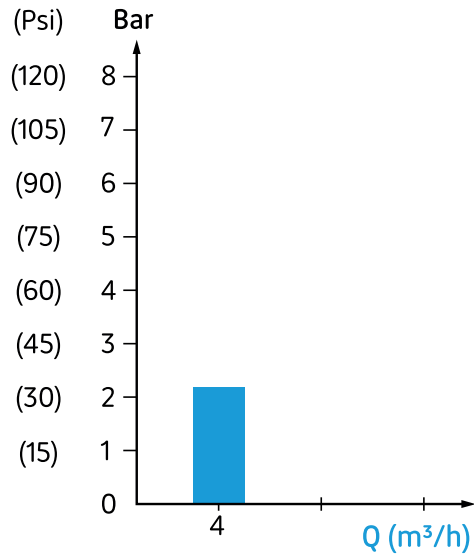
ADVANTAGES

- 1) Solid particles may pass through the pump.
- 2) It can work with an electric motor in environments where there is no or insufficient air.
- 3) Maintenance cost is low .
- 4) The flow rate can be controlled by connecting the driver to the electric motor of the pump.
- 5) The suction depth of this pump is 2 m.
- 6) It has the feature of working dry.

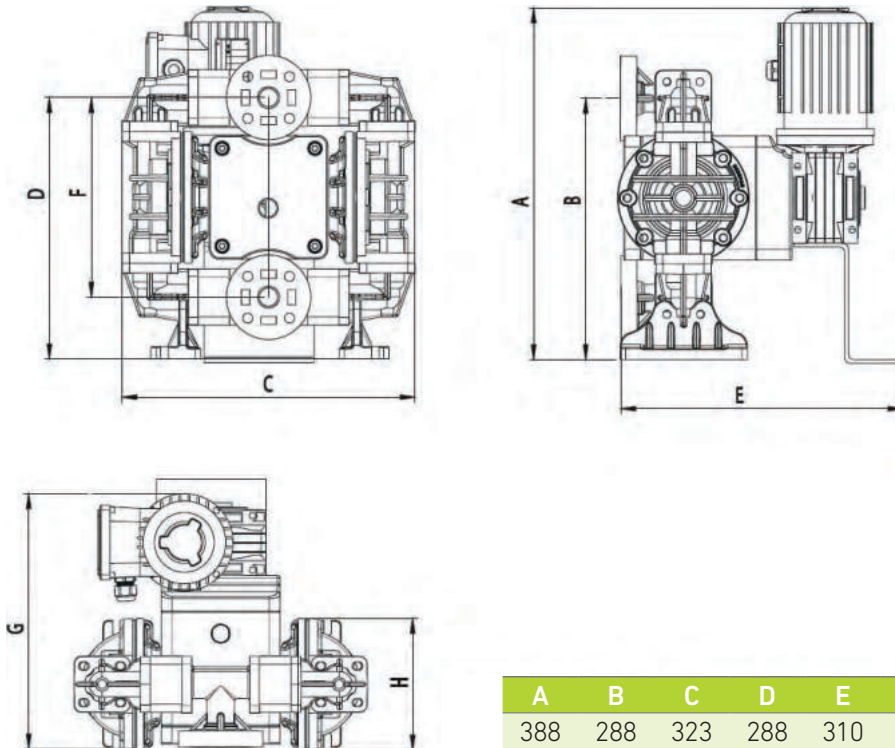
PUMP TECHNICAL SPECIFICATIONS

Max. Operating Pressure	: 2 bar
Voltage	: 380/220 volt 50 hz
Energy Consumption	: 0,55 kw
Displacement/Stroke	: 0,55 lt/strok
Max. Discharge Head	: 20 mss
Suction Head	: 2 m
Solid Particle Permeability	: 4 mm
Max. Capacity	: 4 m3/h 66.66 l/min
Reducer Speed	: 60 D/d
Max. Çalışma sıcaklığı	: 100 °C
Inlet	: 1 inch
Outlet	: 1 inch
Body Material	: PVDF
Diaphragm Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Seat Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton

DIAPHRAGM PUMPS PERFORMANCE CURVES



PUMP EXTERNAL DIMENSIONS





APPLICATION AREAS

-  MEDICAL INDUSTRY
-  FOOD INDUSTRY
-  PAINT AND COATING INDUSTRY
-  WASTE WATER TREATMENT
-  CHEMICAL INDUSTRY
-  MINING INDUSTRY
-  CERAMIC INDUSTRY
-  RAFINERY

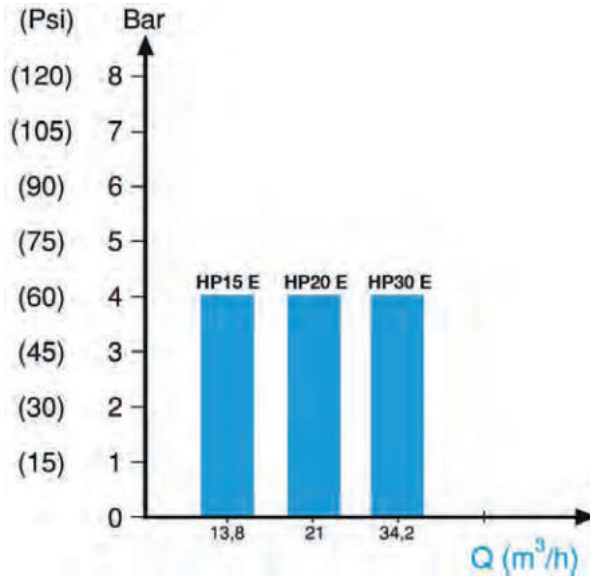
ADVANTAGES

- 1) Solid particles may pass through the pump.
- 2) It can work with an electric motor in environments where there is no or insufficient air.
- 3) Maintenance cost is low .
- 4) The flow rate can be controlled by connecting the driver to the electric motor of the pump.
- 5) The suction depth of this pump is 4 m.
- 6) It has the feature of working dry.

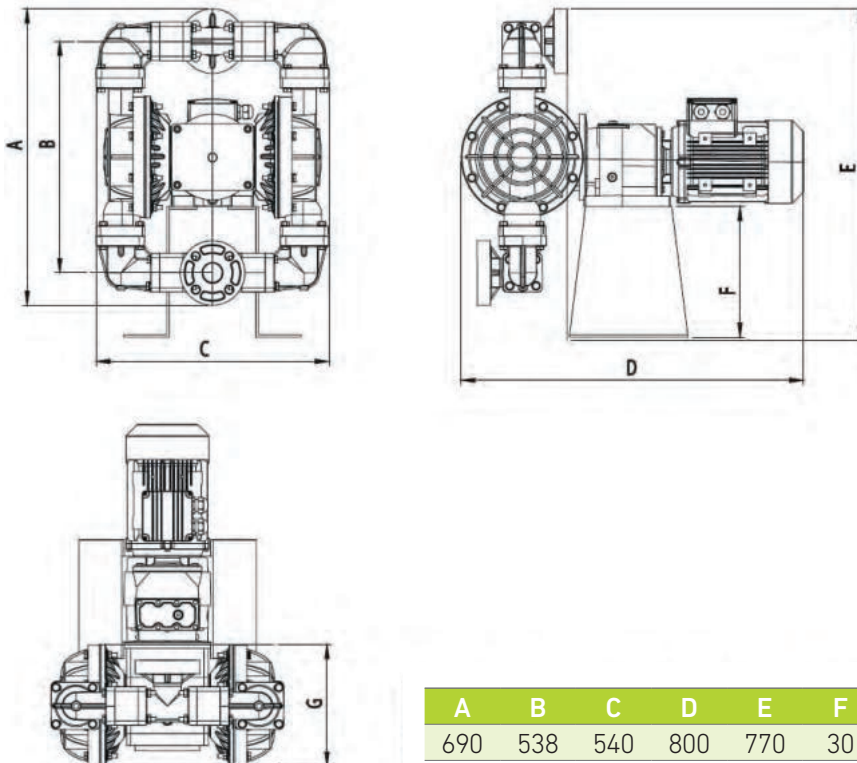
PUMP TECHNICAL SPECIFICATIONS

Max. Operating Pressure	: 4 bar
Voltage	: 380 volt 50 hz
Energy Consumption	: 2,2 kw / 3 kw / 4 kw
Displacement/Stroke	: 1,47 lt/strok
Max. Discharge Head	: 40 mss
Suction Head	: 4 m
Solid Particle Permeability	: 6 mm
Max. Capacity	: 13,8 m3/h 230 l/min
Reducer Speed	: 78 D/d
Max. Çalışma sıcaklığı	: 100 °C
Inlet	: 1½ inch
Outlet	: 1½ inch
Body Material	: PVDF
Diaphragm Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Seat Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton

DIAPHRAGM PUMPS PERFORMANCE CURVES



PUMP EXTERNAL DIMENSIONS





APPLICATION AREAS

-  MEDICAL INDUSTRY
-  FOOD INDUSTRY
-  PAINT AND COATING INDUSTRY
-  WASTE WATER TREATMENT
-  CHEMICAL INDUSTRY
-  MINING INDUSTRY
-  CERAMIC INDUSTRY
-  RAFINERY

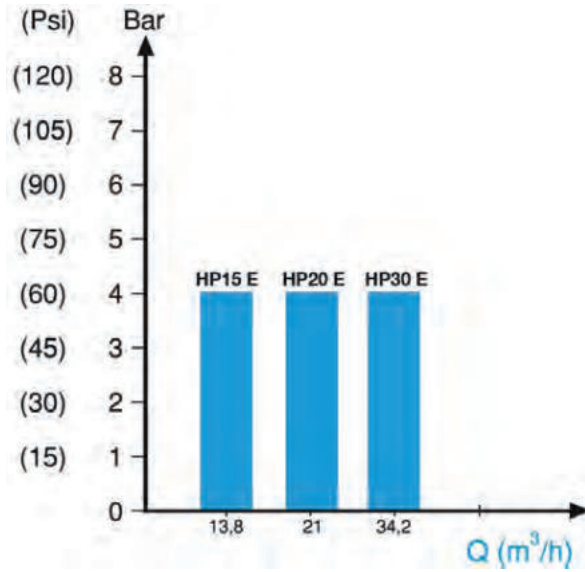
ADVANTAGES

- 1) Solid particles may pass through the pump.
- 2) It can work with an electric motor in environments where there is no or insufficient air.
- 3) Maintenance cost is low .
- 4) The flow rate can be controlled by connecting the driver to the electric motor of the pump.
- 5) The suction depth of this pump is 4 m.
- 6) It has the feature of working dry.

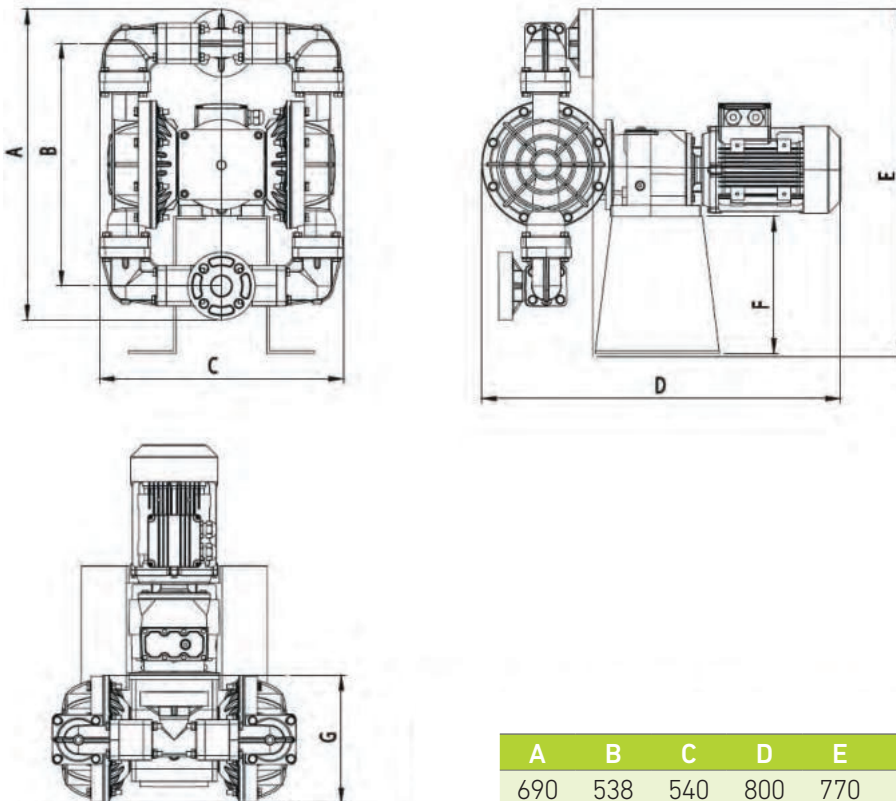
PUMP TECHNICAL SPECIFICATIONS

Max. Operating Pressure	: 4 bar
Voltage	: 380 volt 50 hz
Energy Consumption	: 3kw / 4kw / 5,5 kw
Displacement/Stroke	: 2,24 lt/strok
Max. Discharge Head	: 40 mss
Suction Head	: 4 m
Solid Particle Permeability:	6 mm
Max. Capacity	: 21 m ³ /h 350 l/min
Reducer Speed	: 78 D/d
Max. Çalışma sıcaklığı	: 100 °C
Inlet	: 2 inch
Outlet	: 2 inch
Body Material	: PVDF
Diaphragm Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Seat Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton

DIAPHRAGM PUMPS PERFORMANCE CURVES



PUMP EXTERNAL DIMENSIONS





APPLICATION AREAS

-  MEDICAL INDUSTRY
-  FOOD INDUSTRY
-  PAINT AND COATING INDUSTRY
-  WASTE WATER TREATMENT
-  CHEMICAL INDUSTRY
-  MINING INDUSTRY
-  CERAMIC INDUSTRY
-  RAFINERY

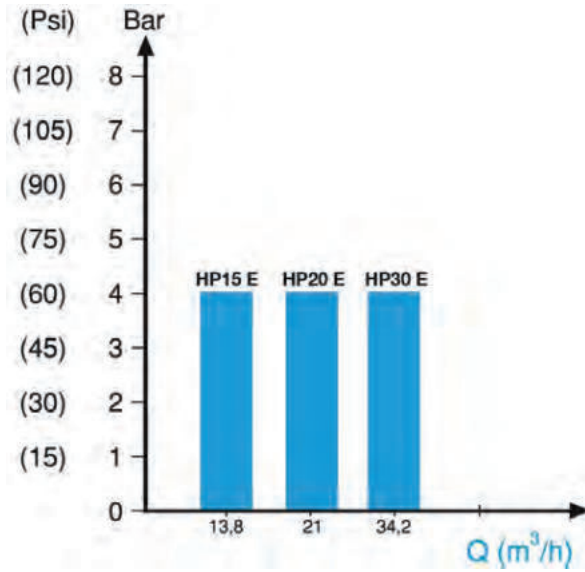
ADVANTAGES

- 1) Solid particles may pass through the pump.
- 2) It can work with an electric motor in environments where there is no or insufficient air.
- 3) Maintenance cost is low .
- 4) The flow rate can be controlled by connecting the driver to the electric motor of the pump.
- 5) The suction depth of this pump is 4 m.
- 6) It has the feature of working dry.

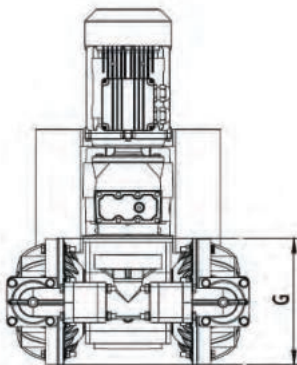
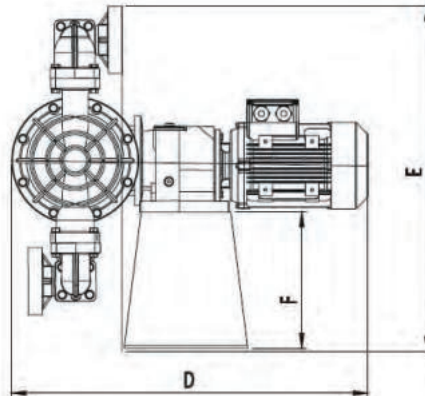
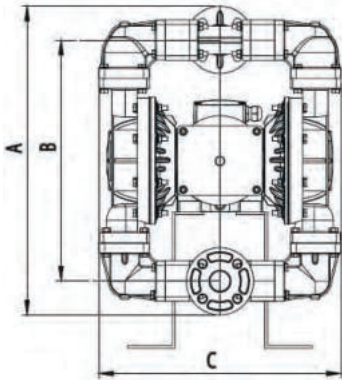
PUMP TECHNICAL SPECIFICATIONS

Max. Operating Pressure	: 4 bar
Voltage	: 380 volt 50 hz
Energy Consumption	: 5,5kw / 7,5 kw
Displacement/Stroke	: 3,65 lt/strok
Max. Discharge Head	: 40 mss
Suction Head	: 4 m
Solid Particle Permeability	: 8 mm
Max. Capacity	: 34,2 m3/h 570 l/min
Reducer Speed	: 78 D/d
Max. Çalışma sıcaklığı	: 100 °C
Inlet	: 3 inch
Outlet	: 3 inch
Body Material	: PVDF
Diaphragm Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Seat Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton

DIAPHRAGM PUMPS PERFORMANCE CURVES



PUMP EXTERNAL DIMENSIONS



A	B	C	D	E	F	G
690	538	540	800	770	30	283



APPLICATION AREAS

-  MEDICAL INDUSTRY
-  FOOD INDUSTRY
-  PAINT AND COATING INDUSTRY
-  WASTE WATER TREATMENT
-  CHEMICAL INDUSTRY
-  MINING INDUSTRY
-  CERAMIC INDUSTRY
-  RAFINERY

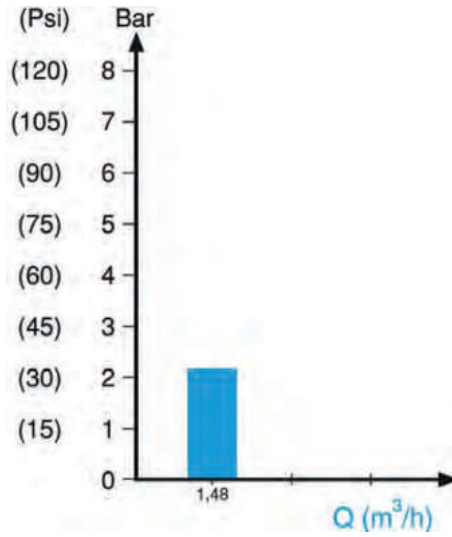
ADVANTAGES

- 1) Solid particles may pass through the pump.
- 2) It can work with an electric motor in environments where there is no or insufficient air.
- 3) Maintenance cost is low .
- 4) The flow rate can be controlled by connecting the driver to the electric motor of the pump.
- 5) The suction depth of this pump is 2 m.
- 6) It has the feature of working dry.

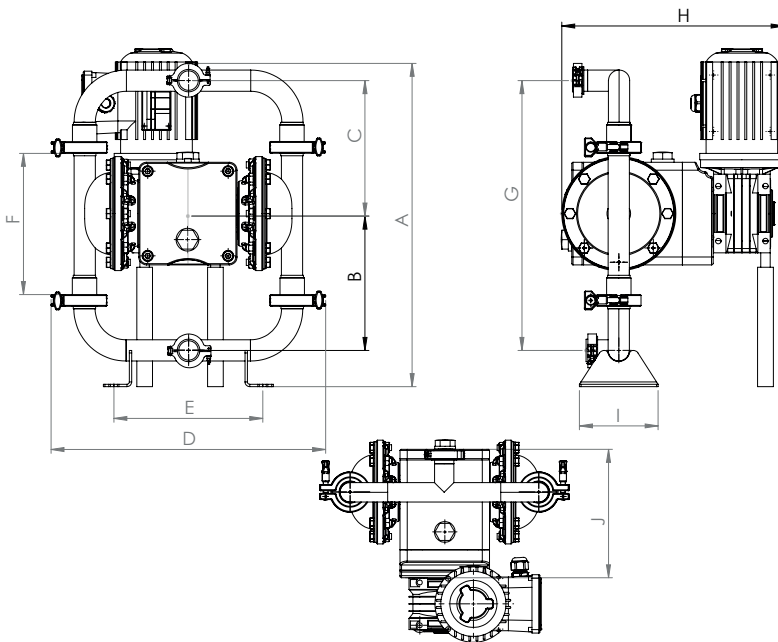
PUMP TECHNICAL SPECIFICATIONS

Max. Operating Pressure	: 2 bar
Voltage	: 380/220 volt 50 hz
Energy Consumption	: 0,25 kw
Displacement/Stroke	: 0,2 lt/strok
Max. Discharge Head	: 20 mss
Suction Head	: 2 m
Solid Particle Permeability	: 3 mm
Max. Capacity	: 1,48 m3/h 24.6 l/min
Reducer Speed	: 60 D/d
Max. Çalışma sıcaklığı	: 100 °C
Inlet	: 3/4 inch
Outlet	: 3/4 inch
Body Material	: Sheet Stainless
Diaphragm Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Seat Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton

DIAPHRAGM PUMPS PERFORMANCE CURVES



PUMP EXTERNAL DIMENSIONS



A	B	C	D	E	F	G	H	I	J
412	171	173	350	190	180	344	283	100	180



ADVANTAGES

- 1) Solid particles may pass through the pump.
- 2) It can work with an electric motor in environments where there is no or insufficient air.
- 3) Maintenance cost is low .
- 4) The flow rate can be controlled by connecting the driver to the electric motor of the pump.
- 5) The suction depth of this pump is 2 m.
- 6) It has the feature of working dry.

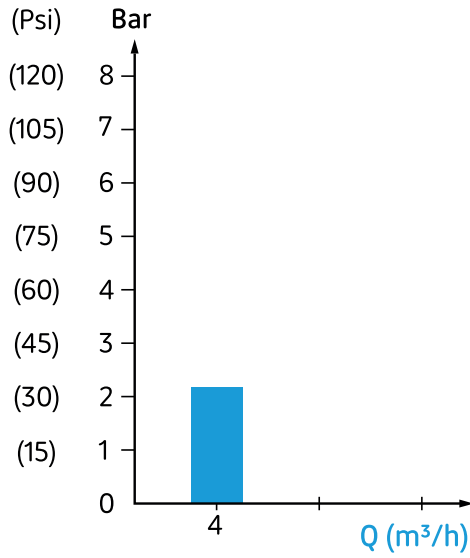
APPLICATION AREAS

-  MEDICAL INDUSTRY
-  FOOD INDUSTRY
-  PAINT AND COATING INDUSTRY
-  WASTE WATER TREATMENT
-  CHEMICAL INDUSTRY
-  MINING INDUSTRY
-  CERAMIC INDUSTRY
-  RAFINERY

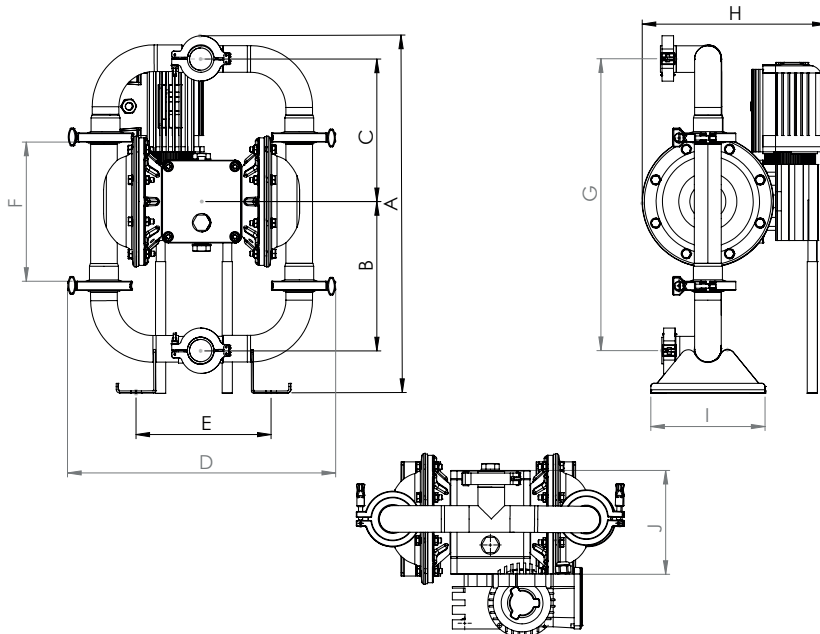
PUMP TECHNICAL SPECIFICATIONS

Max. Operating Pressure	: 2 bar
Voltage	: 380/220 volt 50 hz
Energy Consumption	: 0,55 kw
Displacement/Stroke	: 0,55 lt/strok
Max. Discharge Head	: 20 mss
Suction Head	: 2 m
Solid Particle Permeability	: 4 mm
Max. Capacity	: 4 m3/h 66.66 l/min
Reducer Speed	: 60 D/d
Max. Çalışma sıcaklığı	: 100 °C
Inlet	: 1 inch
Outlet	: 1 inch
Body Material	: Sheet Stainless
Diaphragm Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Seat Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton

DIAPHRAGM PUMPS PERFORMANCE CURVES



PUMP EXTERNAL DIMENSIONS



A	B	C	D	E	F	G	H	I	J
565	235	225	423	213	220	460	290	180	164



APPLICATION AREAS

-  MEDICAL INDUSTRY
-  FOOD INDUSTRY
-  PAINT AND COATING INDUSTRY
-  WASTE WATER TREATMENT
-  CHEMICAL INDUSTRY
-  MINING INDUSTRY
-  CERAMIC INDUSTRY
-  RAFINERY

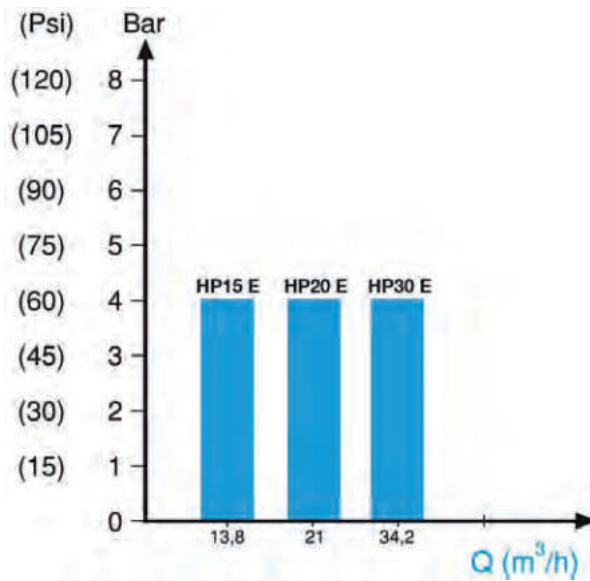
ADVANTAGES

- 1) Solid particles may pass through the pump.
- 2) It can work with an electric motor in environments where there is no or insufficient air.
- 3) Maintenance cost is low .
- 4) The flow rate can be controlled by connecting the driver to the electric motor of the pump.
- 5) The suction depth of this pump is 4 m.
- 6) It has the feature of working dry.

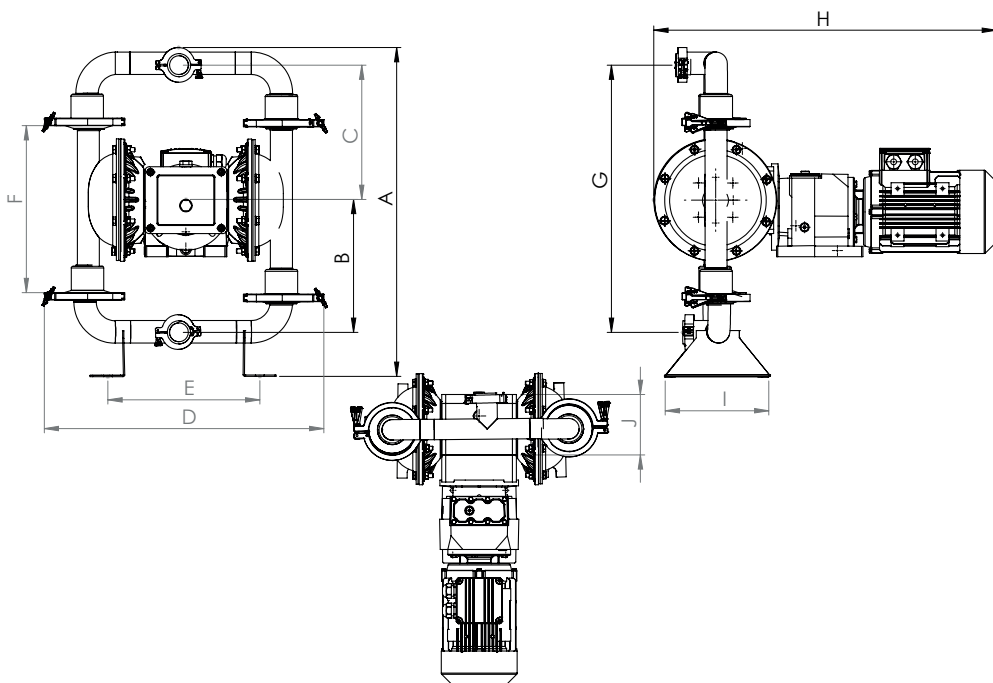
PUMP TECHNICAL SPECIFICATIONS

Max. Operating Pressure	: 4 bar
Voltage	: 380 volt 50 hz
Energy Consumption	: 2,2 kw / 3 kw / 4 kw
Displacement/Stroke	: 1,47 lt/strok
Max. Discharge Head	: 40 mss
Suction Head	: 4 m
Solid Particle Permeability	: 6 mm
Max. Capacity	: 13,8 m ³ /h 230 l/min
Reducer Speed	: 78 D/d
Max. Çalışma sıcaklığı	: 100 °C
Inlet	: 1½ inch
Outlet	: 1½ inch
Body Material	: Sheet Stainless
Diaphragm Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Seat Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton

DIAPHRAGM PUMPS PERFORMANCE CURVES



PUMP EXTERNAL DIMENSIONS



A	B	C	D	E	F	G	H	I	J
762	309	312	648	352	387	620	795	240	154



APPLICATION AREAS

-  MEDICAL INDUSTRY
-  FOOD INDUSTRY
-  PAINT AND COATING INDUSTRY
-  WASTE WATER TREATMENT
-  CHEMICAL INDUSTRY
-  MINING INDUSTRY
-  CERAMIC INDUSTRY
-  RAFINERY

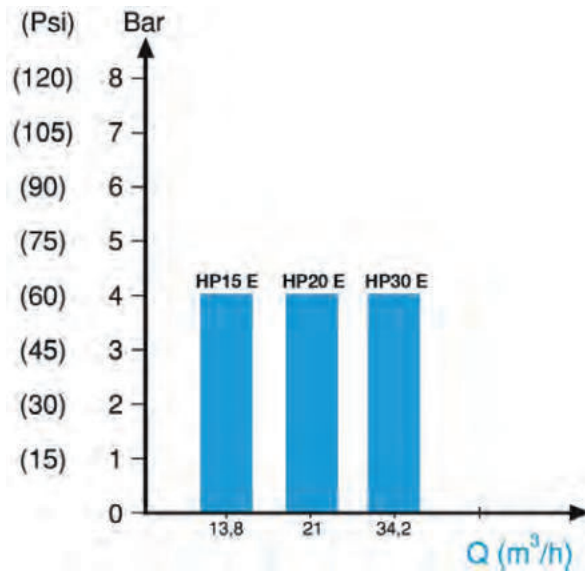
ADVANTAGES

- 1) Solid particles may pass through the pump.
- 2) It can work with an electric motor in environments where there is no or insufficient air.
- 3) Maintenance cost is low .
- 4) The flow rate can be controlled by connecting the driver to the electric motor of the pump.
- 5) The suction depth of this pump is 4 m.
- 6) It has the feature of working dry.

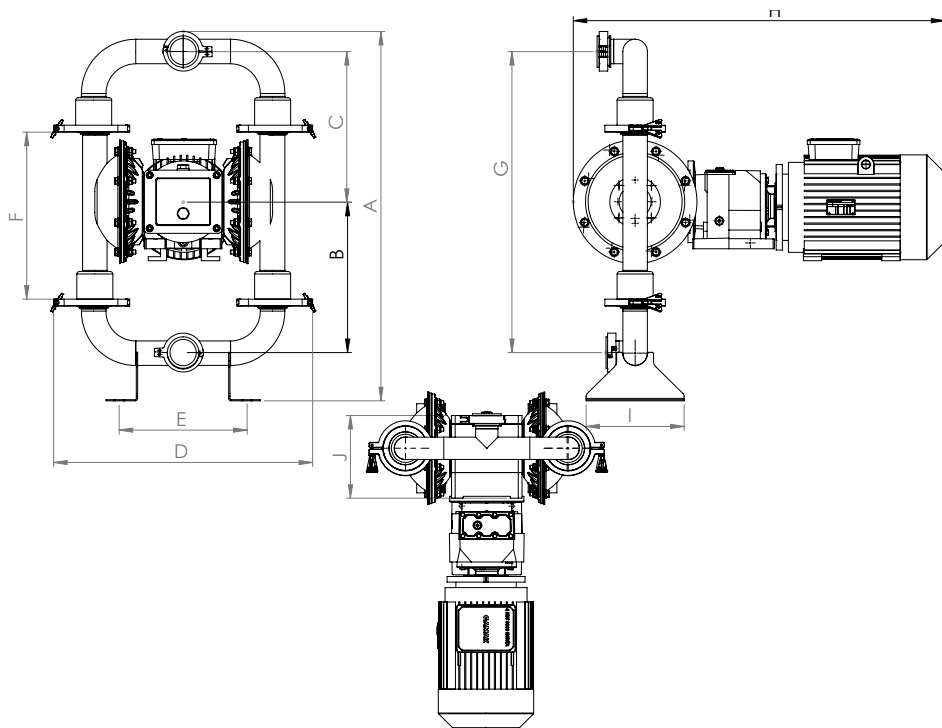
PUMP TECHNICAL SPECIFICATIONS

Max. Operating Pressure	: 4 bar
Voltage	: 380 volt 50 hz
Energy Consumption	: 3kw / 4kw / 5,5 kw
Displacement/Stroke	: 2,24 lt/strok
Max. Discharge Head	: 40 mss
Suction Head	: 4 m
Solid Particle Permeability:	6 mm
Max. Capacity	: 21 m ³ /h 350 l/min
Reducer Speed	: 78 D/d
Max. Çalışma sıcaklığı	: 100 °C
Inlet	: 2 inch
Outlet	: 2 inch
Body Material	: Sheet Stainless
Diaphragm Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Seat Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton

DIAPHRAGM PUMPS PERFORMANCE CURVES



PUMP EXTERNAL DIMENSIONS



A	B	C	D	E	F	G	H	I	J
905	370	370	635	313	409	738	910	240	223



APPLICATION AREAS

-  MEDICAL INDUSTRY
-  FOOD INDUSTRY
-  PAINT AND COATING INDUSTRY
-  WASTE WATER TREATMENT
-  CHEMICAL INDUSTRY
-  MINING INDUSTRY
-  CERAMIC INDUSTRY
-  RAFINERY

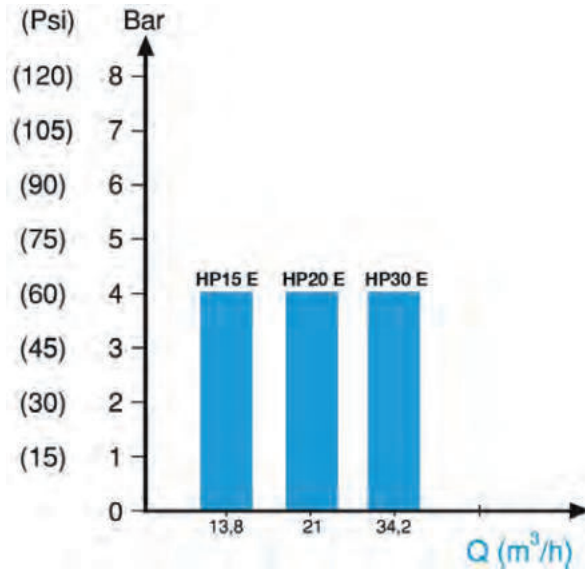
ADVANTAGES

- 1) Solid particles may pass through the pump.
- 2) It can work with an electric motor in environments where there is no or insufficient air.
- 3) Maintenance cost is low .
- 4) The flow rate can be controlled by connecting the driver to the electric motor of the pump.
- 5) The suction depth of this pump is 4 m.
- 6) It has the feature of working dry.

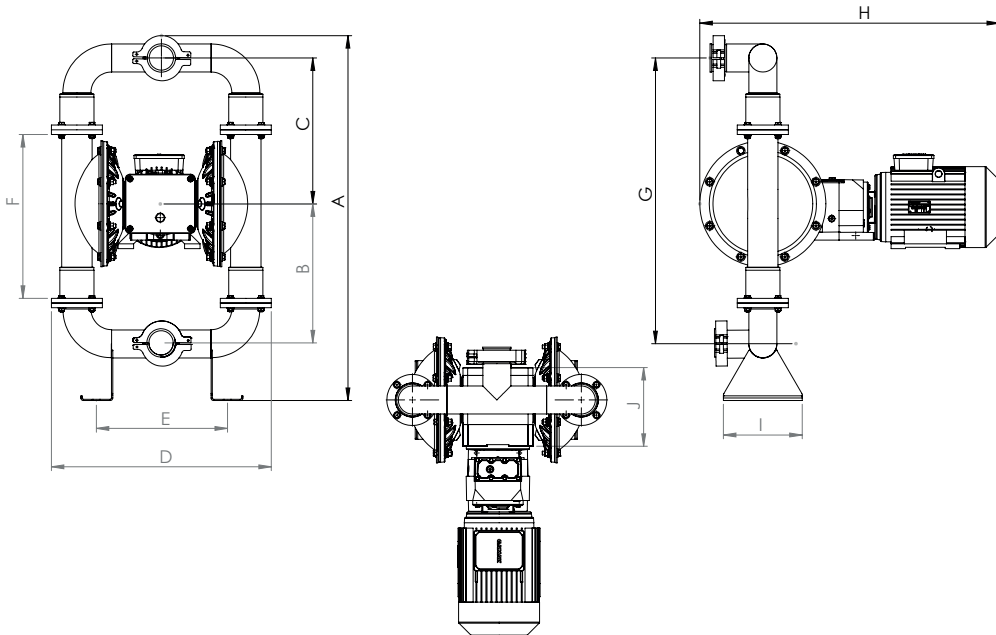
PUMP TECHNICAL SPECIFICATIONS

Max. Operating Pressure	: 4 bar
Voltage	: 380 volt 50 hz
Energy Consumption	: 5,5kw / 7,5 kw
Displacement/Stroke	: 3,65 lt/strok
Max. Discharge Head	: 40 mss
Suction Head	: 4 m
Solid Particle Permeability	: 8 mm
Max. Capacity	: 34,2 m3/h 570 l/min
Reducer Speed	: 78 D/d
Max. Çalışma sıcaklığı	: 100 °C
Inlet	: 3 inch
Outlet	: 3 inch
Body Material	: Sheet Stainless
Diaphragm Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Seat Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton

DIAPHRAGM PUMPS PERFORMANCE CURVES



PUMP EXTERNAL DIMENSIONS



A	B	C	D	E	F	G	H	I	J
1160	442	464	698	416	520	907	950	250	250



APPLICATION AREAS

-  MEDICAL INDUSTRY
-  FOOD INDUSTRY
-  PAINT AND COATING INDUSTRY
-  WASTE WATER TREATMENT
-  CHEMICAL INDUSTRY
-  MINING INDUSTRY
-  CERAMIC INDUSTRY
-  RAFINERY

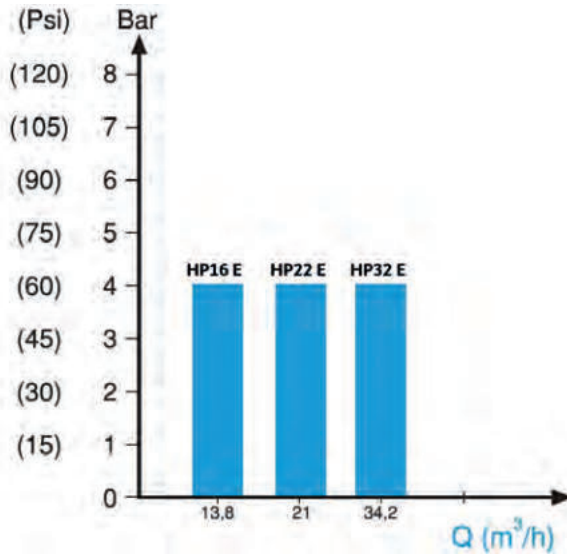
ADVANTAGES

- 1) Since the pump has a flap, it can pass large solid particles.
- 2) It can work with an electric motor in environments where there is no or insufficient air.
- 3) Maintenance cost is low .
- 4) The flow rate can be controlled by connecting the driver to the electric motor of the pump.
- 5) The suction depth of this pump is 4 m.
- 6) It has the feature of working dry.

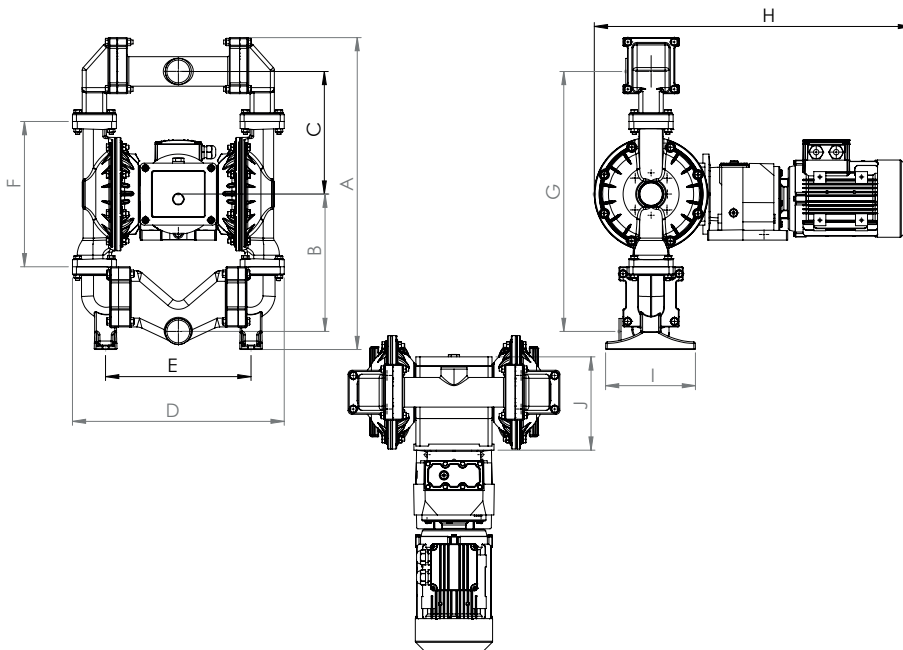
PUMP TECHNICAL SPECIFICATIONS

Max. Operating Pressure	: 4 bar
Voltage	: 380 volt 50 hz
Energy Consumption	: 2,2kw / 3kw / 4kw
Displacment/Stroke	: 1,47 lt/strok
Max. Discharge Head	: 40 mss
Suction Head	: 4 m
Solid Particle Permeability	: 35 mm
Max. Capacity	: 13,8 m3/h 230 l/min
Reducer Speed	: 78 D/d
Max. Çalışma sıcaklığı	: 100 °C
Inlet	: 1½ inch
Outlet	: 1½ inch
Body Material	: Aluminum, Casting, Stainless Steel
Diaphragm Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Seat Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton

DIAPHRAGM PUMPS PERFORMANCE CURVES



PUMP EXTERNAL DIMENSIONS



A	B	C	D	E	F	G	H	I	J
780	345	306	530	365	363	650	792	225	233



APPLICATION AREAS

-  MEDICAL INDUSTRY
-  FOOD INDUSTRY
-  PAINT AND COATING INDUSTRY
-  WASTE WATER TREATMENT
-  CHEMICAL INDUSTRY
-  MINING INDUSTRY
-  CERAMIC INDUSTRY
-  RAFINERY

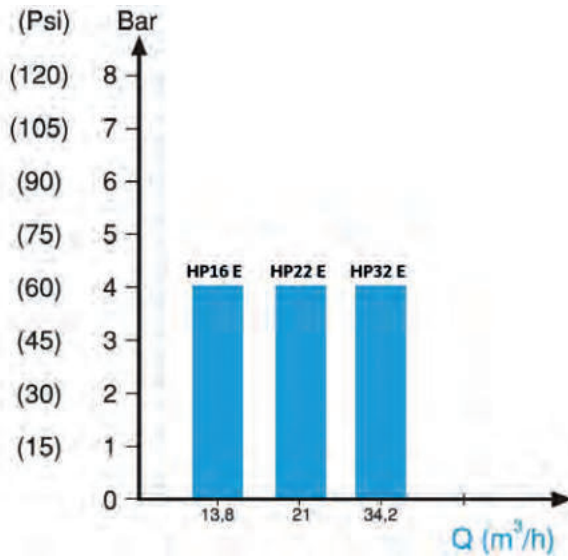
ADVANTAGES

- 1) Since the pump has a flap, it can pass large solid particles.
- 2) It can work with an electric motor in environments where there is no or insufficient air.
- 3) Maintenance cost is low .
- 4) The flow rate can be controlled by connecting the driver to the electric motor of the pump.
- 5) The suction depth of this pump is 4 m.
- 6) It has the feature of working dry.

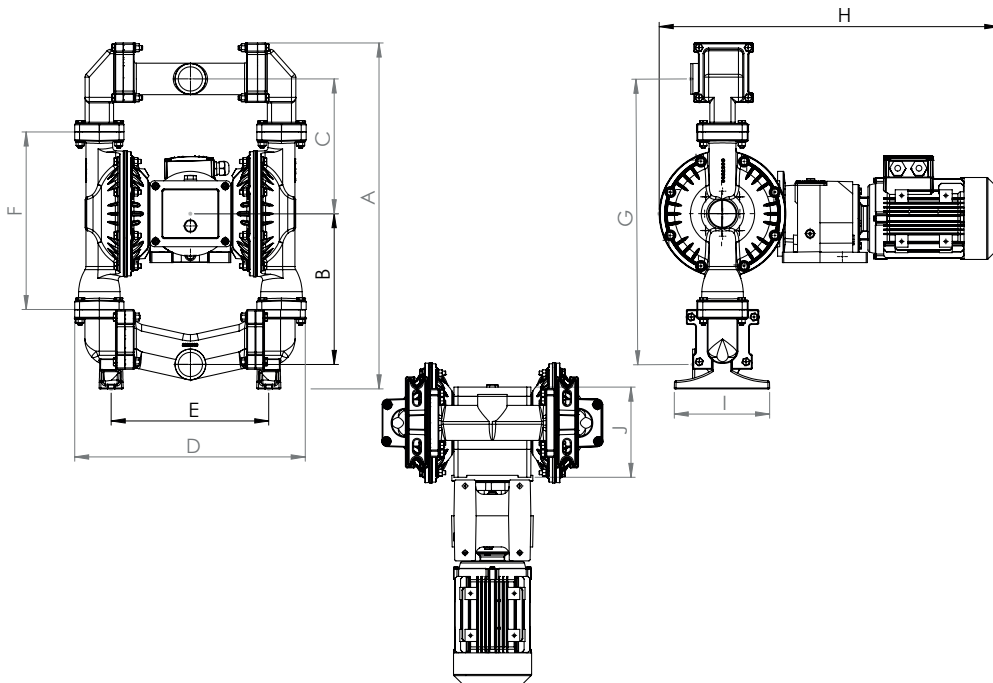
PUMP TECHNICAL SPECIFICATIONS

Max. Operating Pressure	: 4 bar
Voltage	: 380 volt 50 hz
Energy Consumption	: 3 kw / 4 kw / 5,5 kw
Displacment/Stroke	: 2,24 lt/strok
Max. Discharge Head	: 40 mss
Suction Head	: 4 m
Solid Particle Permeability	: 6 mm
Max. Capacity	: 21 m ³ /h 350 l/min
Reducer Speed	: 78 D/d
Max. Çalışma Sıcaklığı	: 100 °C
Inlet	: 2 inch
Outlet	: 2 inch
Body Material	: Aluminum, Casting, Stainless Steel
Diaphragm Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Seat Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton

DIAPHRAGM PUMPS PERFORMANCE CURVES



PUMP EXTERNAL DIMENSIONS



A	B	C	D	E	F	G	H	I	J
815	355	318	543	371	418	673	800	225	223



APPLICATION AREAS

-  MEDICAL INDUSTRY
-  FOOD INDUSTRY
-  PAINT AND COATING INDUSTRY
-  WASTE WATER TREATMENT
-  CHEMICAL INDUSTRY
-  MINING INDUSTRY
-  CERAMIC INDUSTRY
-  RAFINERY

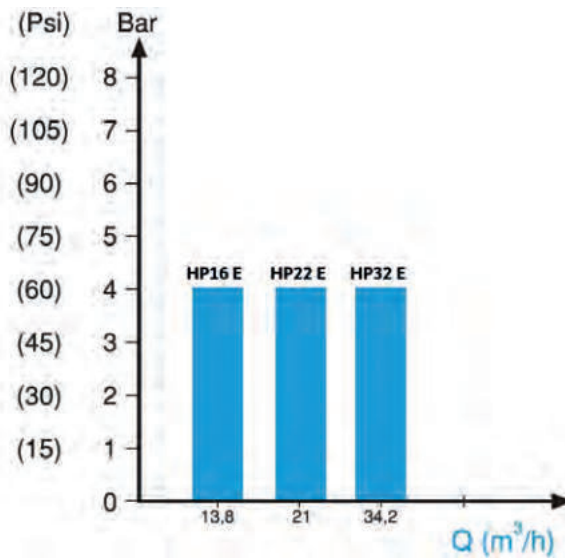
ADVANTAGES

- 1) Since the pump has a flap, it can pass large solid particles.
- 2) It can work with an electric motor in environments where there is no or insufficient air.
- 3) Maintenance cost is low .
- 4) The flow rate can be controlled by connecting the driver to the electric motor of the pump.
- 5) The suction depth of this pump is 4 m.
- 6) It has the feature of working dry.

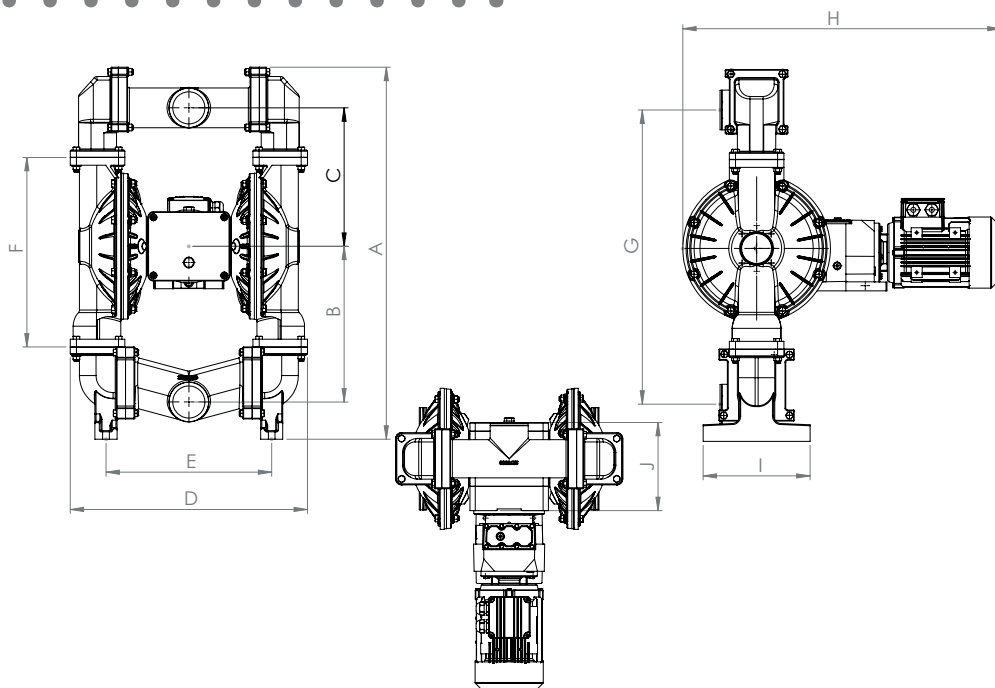
PUMP TECHNICAL SPECIFICATIONS

Max. Operating Pressure	: 4 bar
Voltage	: 380 volt 50 hz
Energy Consumption	: 5,5 kw / 7,5 kw
Displacment/Stroke	: 3,65 lt/strok
Max. Discharge Head	: 40 mss
Suction Head	: 4 m
Solid Particle Permeability	: 8 mm
Max. Capacity	: 34,2 m3/h 570 l/min
Reducer Speed	: 78 D/d
Max. Çalışma sıcaklığı	: 100 °C
Inlet	: 3 inch
Outlet	: 3 inch
Body Material	: Aluminum, Casting, Stainless Steel
Diaphragm Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
Ball Seat Options	: Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton

DIAPHRAGM PUMPS PERFORMANCE CURVES



PUMP EXTERNAL DIMENSIONS



A	B	C	D	E	F	G	H	I	J
1009	423	376	645	450	514	800	865	290	250



APPLICATION AREAS

- WASTE WATER TREATMENT
- TEXTILE
- PACKAGING
- AUTOMOTIVE
- FOOD INDUSTRY
- PAINT INDUSTRY
- MINING - ENERGY
- MARINE
- MACHINE-AUTOMATION
- DEFENSE INDUSTRY
- PETROL AND OIL
- CERAMIC INDUSTRY
- MEDICAL INDUSTRY

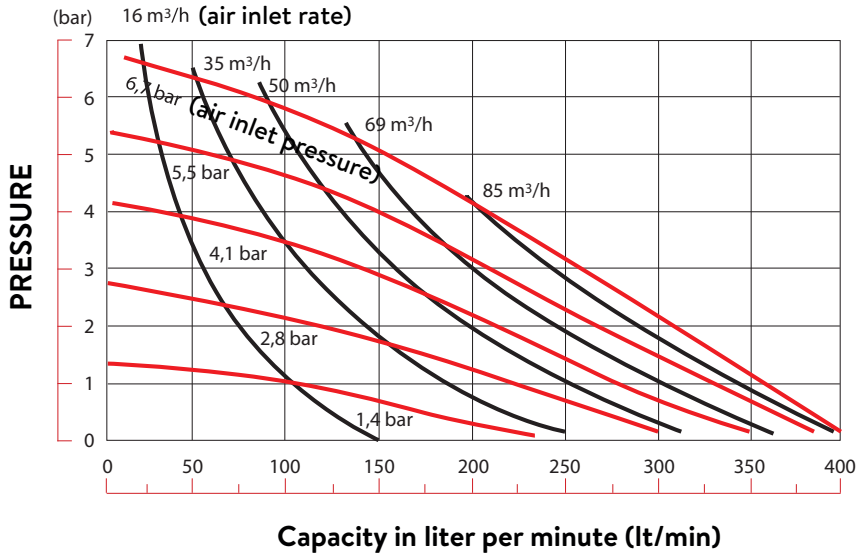
ADVANTAGES

- 1) Solid particles may pass through the pump.
- 2) The pump is ex-proof. (Suitable for explosive and flammable fluids.)
- 3) Maintenance cost is low.
- 4) Liquid flow rate can also be adjusted when the air inlet pressure of the pump is adjusted.
- 5) The pump's air valve and pilot valve repair kits can be repaired without disassembling the pump.
- 6) It has the feature of working dry.
- 7) The suction depth of this pump is 6 m.

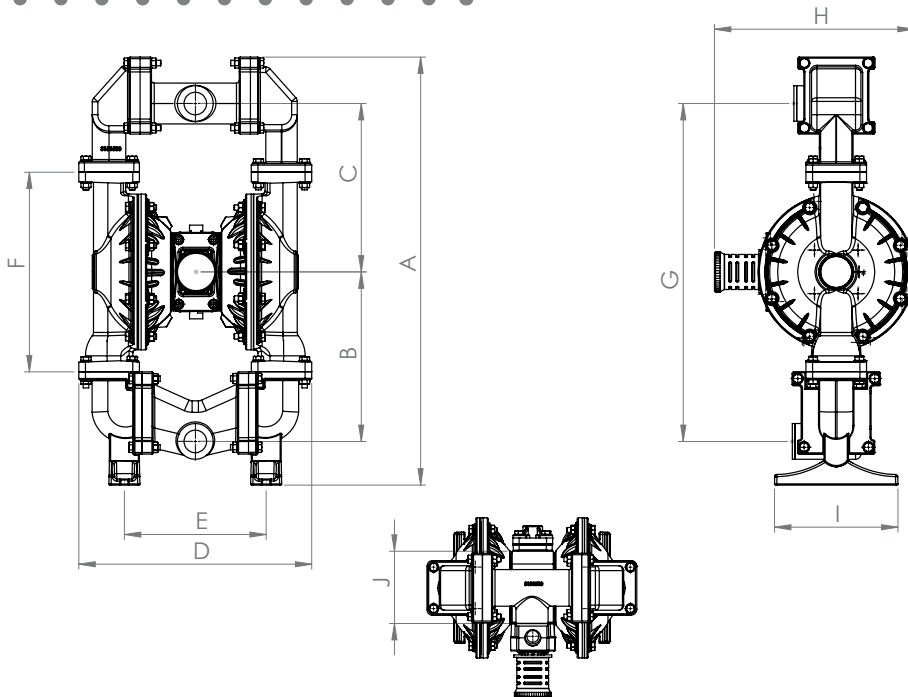
PUMP TECHNICAL SPECIFICATIONS

- Max. Capacity** : 400 l/min
- Fluid Inlet-Outlet** : 1½ inch
- Max. Fluid Discharge** : 7 bar
- Body Material** : Aluminum, Casting, Stainless Steel
- Air Inlet Size** : 3/4 inch
- Solid Particle Size** : 35 mm
- Suction Head** : 6 m
- Max Air Pressure** : 7 bar
- Diaphragm Options** : Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
- Ball Options** : Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton
- Ball Seat Options** : Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton

DIAPHRAGM PUMPS PERFORMANCE CURVES



PUMP EXTERNAL DIMENSIONS



A	B	C	D	E	F	G	H	I	J
780	309	307	424	258	364	615	365	225	147



APPLICATION AREAS



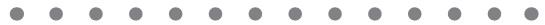
- | | |
|---|--|
|  WASTE WATER TREATMENT |  MARINE |
|  TEXTILE |  MACHINE-AUTOMATION |
|  PACKAGING |  DEFENSE INDUSTRY |
|  AUTOMOTIVE |  PETROL AND OIL |
|  FOOD INDUSTRY |  CERAMIC INDUSTRY |
|  PAINT INDUSTRY |  MEDICAL INDUSTRY |
|  MINING - ENERGY | |

ADVANTAGES



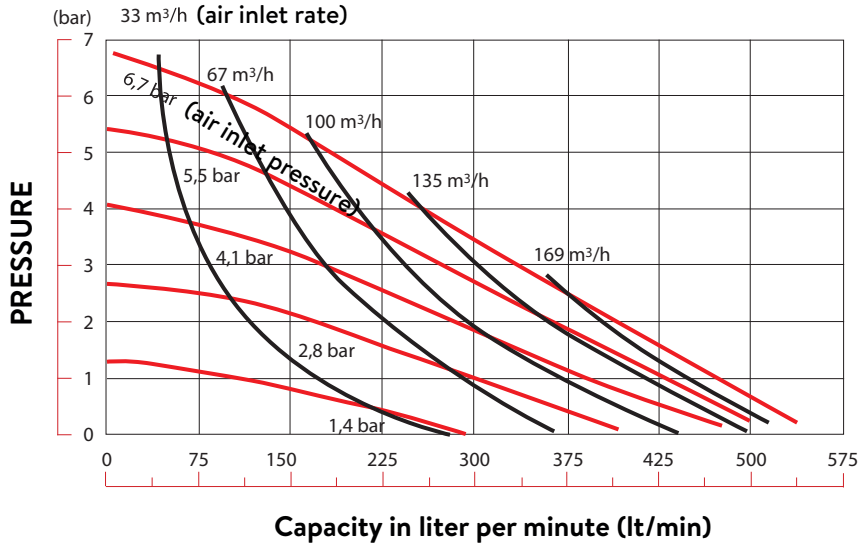
- 1) Solid particles may pass through the pump.
- 2) The pump is ex-proof. (Suitable for explosive and flammable fluids.)
- 3) Maintenance cost is low.
- 4) Liquid flow rate can also be adjusted when the air inlet pressure of the pump is adjusted.
- 5) The pump's air valve and pilot valve repair kits can be repaired without disassembling the pump.
- 6) It has the feature of working dry.
- 7) The suction depth of this pump is 6 m.

PUMP TECHNICAL SPECIFICATIONS

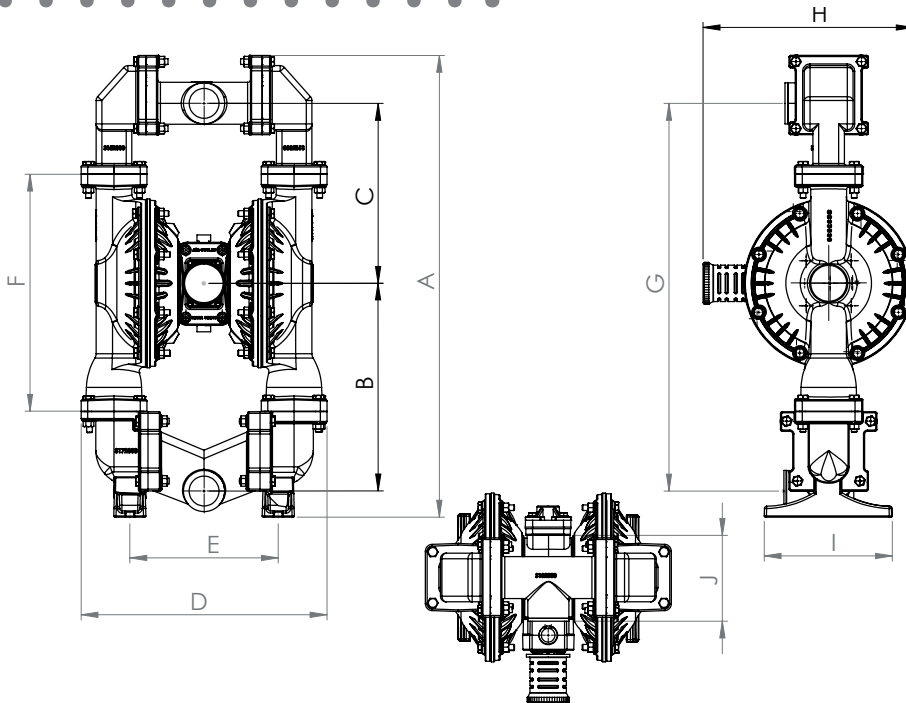


- | | |
|-----------------------------|---|
| Max. Capacity | : 560 l/min |
| Fluid Inlet-Outlet | : 2 inch |
| Max. Fluid Discharge | : 7 bar |
| Body Material | : Aluminum, Casting, Stainless Steel |
| Air Inlet Size | : 3/4 inch |
| Solid Particle Size | : 45 mm |
| Suction Head | : 6 m |
| Max Air Pressure | : 7 bar |
| Diaphragm Options | : Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton |
| Ball Options | : Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton |
| Ball Seat Options | : Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton |

DIAPHRAGM PUMPS PERFORMANCE CURVES



PUMP EXTERNAL DIMENSIONS



A	B	C	D	E	F	G	H	I	J
815	367	318	434	262	418	685	370	226	152



APPLICATION AREAS



- | | |
|---|--|
|  WASTE WATER TREATMENT |  MARINE |
|  TEXTILE |  MACHINE-AUTOMATION |
|  PACKAGING |  DEFENSE INDUSTRY |
|  AUTOMOTIVE |  PETROL AND OIL |
|  FOOD INDUSTRY |  CERAMIC INDUSTRY |
|  PAINT INDUSTRY |  MEDICAL INDUSTRY |
|  MINING - ENERGY | |

ADVANTAGES



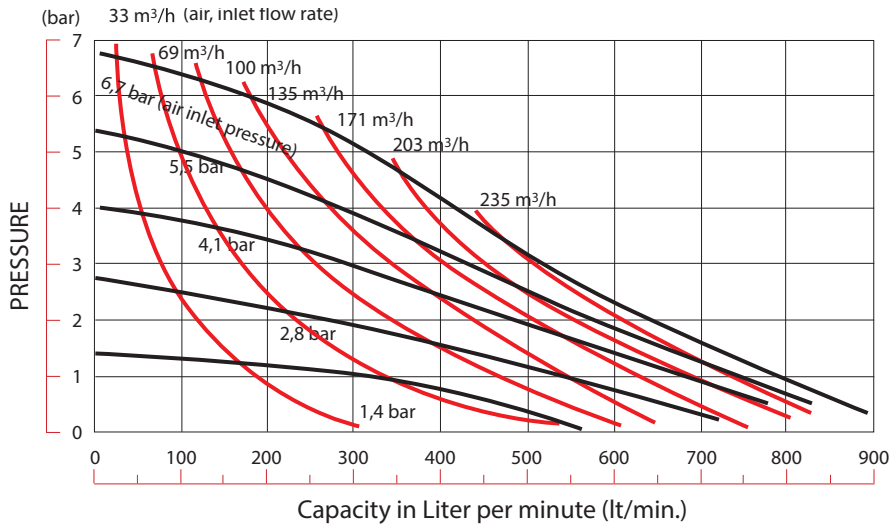
- 1) Solid particles may pass through the pump.
- 2) The pump is ex-proof. (Suitable for explosive and flammable fluids.)
- 3) Maintenance cost is low.
- 4) Liquid flow rate can also be adjusted when the air inlet pressure of the pump is adjusted.
- 5) The pump's air valve and pilot valve repair kits can be repaired without disassembling the pump.
- 6) It has the feature of working dry.
- 7) The suction depth of this pump is 6 m.

PUMP TECHNICAL SPECIFICATIONS

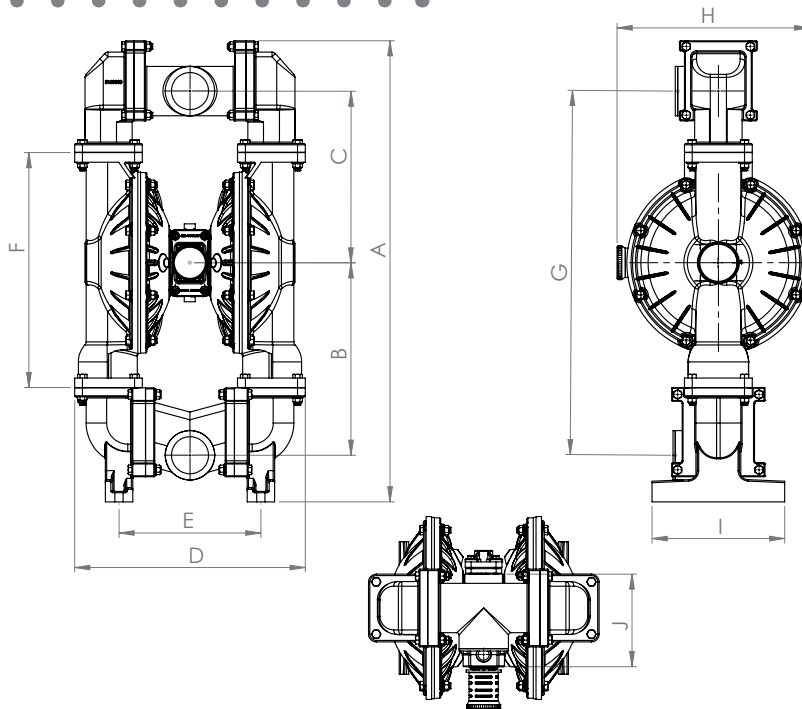


- | | |
|-----------------------------|---|
| Max. Capacity | : 890 l/min |
| Fluid Inlet-Outlet | : 3 inch |
| Max. Fluid Discharge | : 7 bar |
| Body Material | : Aluminum, Casting, Stainless Steel |
| Air Inlet Size | : 3/4 inch |
| Solid Particle Size | : 75 mm |
| Suction Head | : 6 m |
| Max Air Pressure | : 7 bar |
| Diaphragm Options | : Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton |
| Ball Options | : Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton |
| Ball Seat Options | : Santoprene, Neoprene, Buna-N, EPDM, Teflon, Viton |

DIAPHRAGM PUMPS PERFORMANCE CURVES



PUMP EXTERNAL DIMENSIONS



A	B	C	D	E	F	G	H	I	J
1009	421	376	505	310	514	797	422	290	203

VESTAPOMP
M a k e s l i f e c o m f o r t a b l e

www.vestapump.com

Hukukçular Towers Cevizli Mh. Mustafa Kemal Cd. No:66 A Blok Kat:1, 34865 - Kartal / İstanbul / TÜRKİYE
[+90] 216 389 56 57 - vesta@vestapump.com