

Diaphragm Pumps for Liquids

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Product Range: KNF LIQUIPORT Chemically-resistant Diaphragm Liquid Pumps

Technical features:

- Maintenance-free
- Self priming
- Dry running
- Silent
- Chemically-resistant models

Flow rate (l/min) ¹⁾	Pressure head (mWG)	Suction head (mWG)	Motor ~230V/50Hz operating current (A)/ power P ₁ (W)	Protection class	Connections for tube ID	Weight (kg)	Pump type (see techn. variants) Order No.	Page
1.0	10	3	0.47/53	IP 21	8 mm	2.2	ND 100 KT.23.18	2.2
1.0	10	3	0.47/53	IP 21	8 mm	2.2	ND 100 TT.23.18	2.2
1.4	40	3	0.47/53	IP 21	8 mm	2.4	ND 1.100 KT.23.18	2.2
1.4	40	3	0.47/53	IP 21	8 mm	2.4	ND 1.100 TT.23.18	2.2
1.0	10	3	0.47/53	IP 21	8 mm	2.4	ND 100 KT.27.18	2.4
1.0	10	3	0.47/53	IP 21	8 mm	2.4	ND 100 TT.27.18	2.4
1.4	40	3	0.47/53	IP 21	8 mm	2.6	ND 1.100 KT.27.18	2.4
1.4	40	3	0.47/53	IP 21	8 mm	2.6	ND 1.100 TT.27.18	2.4
0.5-1.0	10	3	0.47/53	IP 21	8 mm	2.4	ND 100 KT.18*	2.6
0.5-1.0	10	3	0.47/53	IP 21	8 mm	2.4	ND 100 TT.18*	2.6
0.9-1.4	40	3	0.47/53	IP 21	8 mm	2.6	ND 1.100 KT.18*	2.6
0.9-1.4	40	3	0.47/53	IP 21	8 mm	2.6	ND 1.100 TT.18*	2.6
0.2-1.0	10	3	0.47/53	IP 21	8 mm	2.3	ND 100 KT.23.33.18	2.8
0.2-1.0	10	3	0.47/53	IP 21	8 mm	2.3	ND 100 TT.23.33.18	2.8
0.5-1.4	40	3	0.47/53	IP 21	8 mm	2.5	ND 1.100 KT.23.33.18	2.8
0.5-1.4	40	3	0.47/53	IP 21	8 mm	2.5	ND 1.100 TT.23.33.18	2.8
0.2-1.0	10	3	0.47/53	IP 21	8 mm	2.5	ND 100 KT.27.33.18	2.10
0.2-1.0	10	3	0.47/53	IP 21	8 mm	2.5	ND 100 TT.27.33.18	2.10
0.5-1.4	40	3	0.47/53	IP 21	8 mm	2.7	ND 1.100 KT.27.33.18	2.10
0.5-1.4	40	3	0.47/53	IP 21	8 mm	2.7	ND 1.100 TT.27.33.18	2.10

¹⁾ Water at 20°C and zero pressure head

Diaphragm Pumps for Liquids

Selection of the pump types

Technical details:

Code	
*	with adjustable flow rate
.23	with fixed flow rate
.27	with integral over-pressure relief-valve (pressure control)
.33	with electronically controlled RPM / adjustable flow rate

Material in contact with the pumped media

Code	Pump head	Diaphragm	Valves ²⁾	O-Ring
KT	PP	PTFE-coated	PTFE	Viton
TT	PVDF	PTFE-coated	PTFE	PTFE

e.g. by order or request:

Pump type/order No.: ND 100 KT.23.18

is a pump with pump head parts made of PP, PTFE and viton with a fixed flow rate (.23).

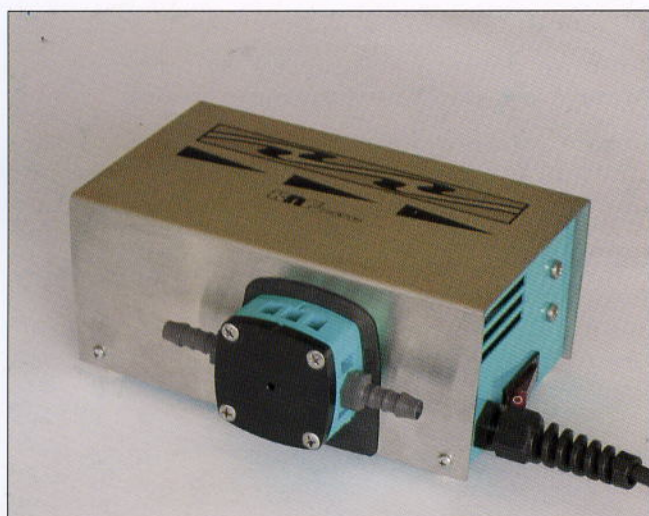
²⁾All pumps are available with stainless steel valve, except pumps with adjustable flow rate.

Flow rate (l/min) ¹⁾	Pressure head (mWG)	Suction head (mWG)	Motor ~230V/50Hz operating current (A)/ power P ₁ (W)	Protection class	connectors for tube ID	Weight (kg)	Pump type (see techn. variants) Order No.	Page
3.0	10	3	0.86/96	IP 21	12 mm	2.8	ND 300 KT.23.18	2.12
3.0	10	3	0.86/96	IP 21	12 mm	2.8	ND 300 TT.23.18	2.12
3.0	40	3	0.86/96	IP 21	12 mm	3.0	ND 1.300 KT.23.18	2.12
3.0	40	3	0.86/96	IP 21	12 mm	3.0	ND 1.300 TT.23.18	2.12
3.0	10	3	0.86/96	IP 21	12 mm	3.0	ND 300 KT.27.18	2.14
3.0	10	3	0.86/96	IP 21	12 mm	3.0	ND 300 TT.27.18	2.14
3.0	40	3	0.86/96	IP 21	12 mm	3.2	ND 1.300 KT.27.18	2.14
3.0	40	3	0.86/96	IP 21	12 mm	3.2	ND 1.300 TT.27.18	2.14
1.0-3.0	10	3	0.86/96	IP 21	12 mm	3.0	ND 300 KT.18*	2.16
1.0-3.0	10	3	0.86/96	IP 21	12 mm	3.0	ND 300 TT.18*	2.16
1.0-3.0	40	3	0.86/96	IP 21	12 mm	3.2	ND 1.300 KT.18*	2.16
1.0-3.0	40	3	0.86/96	IP 21	12 mm	3.2	ND 1.300 TT.18*	2.16

¹⁾ Water at 20°C and zero pressure head

Diaphragm Pumps for Liquids

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Diaphragm Liquid Pumps

Technical features:

- Acid, alkali, solvent resistant
- Self priming
- Dry running
- No rotating seals
- Reliable
- Maintenance-free
- Solid design

Series LIQUIPORT ND 100 __.23.18, ND 1.100 __.23.18 Pumps

The chemically-resistant series ND 100/1.100__23.18 diaphragm liquid pumps LIQUIPORT are single-head versions with a fixed flow rate (see "Technical Data").

Technical data:

	ND 100KT.23.18 ND 100TT.23.18	ND 1.100KT.23.18 ND 1.100TT.23.18
Flow rate (l/min) ¹⁾	1.0	1.4
Suction head (mWG)	3	3
Pressure head (mWG)	10	40
Connectors for tube (mm)	ID 8	ID 8
Permissible ambient temperature	+5...+40 °C	+5...+40 °C
Voltage/Frequencies	230V/50Hz	230V/50Hz
Motor protection	IP 21	IP 21
Power P ₁	53 W	53 W
Operating current	0.47 A	0.47 A
Weight	2.2 kg	2.4 kg
Dimensions		
LxHxW (mm)	180/82/137	180/82/137

Material in contact with the pumped media

Type Order No.	Pump head	Diaphragm	Valves ²⁾	O-Ring
ND 100 KT.23.18	PP	PTFE -coated	PTFE	Viton
ND 100 TT.23.18	PVDF	PTFE -coated	PTFE	PTFE
ND 1.100 KT.23.18	PP	PTFE -coated	PTFE	Viton
ND 1.100 TT.23.18	PVDF	PTFE -coated	PTFE	PTFE

²⁾All pumps available with stainless steel valve

Motors with other voltages and frequencies on request.

¹⁾ Water at 20°C and zero pressure head

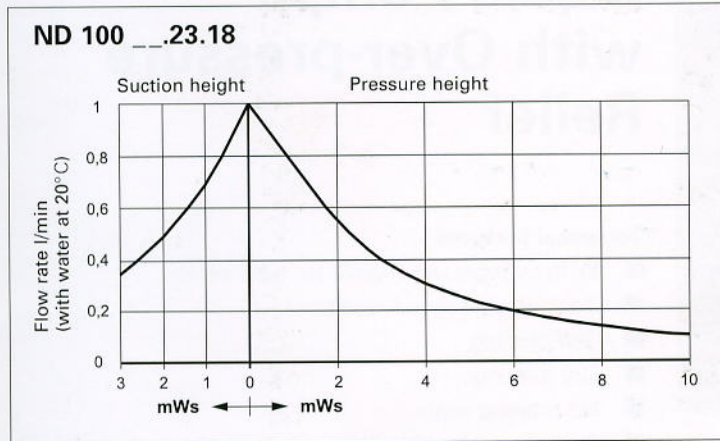
Accessories and spare parts

Description	Details	Order No.
Hose connector	PVDF	001020
Hose connector	Polyamide	004975
Elbow connector	Polyamide	004981
Connection tube	Polyethylene, ID 8x1	007857
Connection tube	Teflon, ID 8x1	007858
Spares kit	for KT version	062899
Spares kit	for TT version	019262

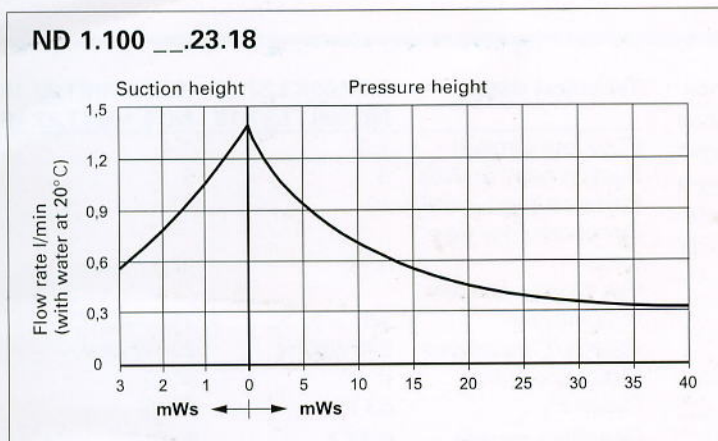
Diaphragm Pumps for Liquids

Dimensions and performance characteristics

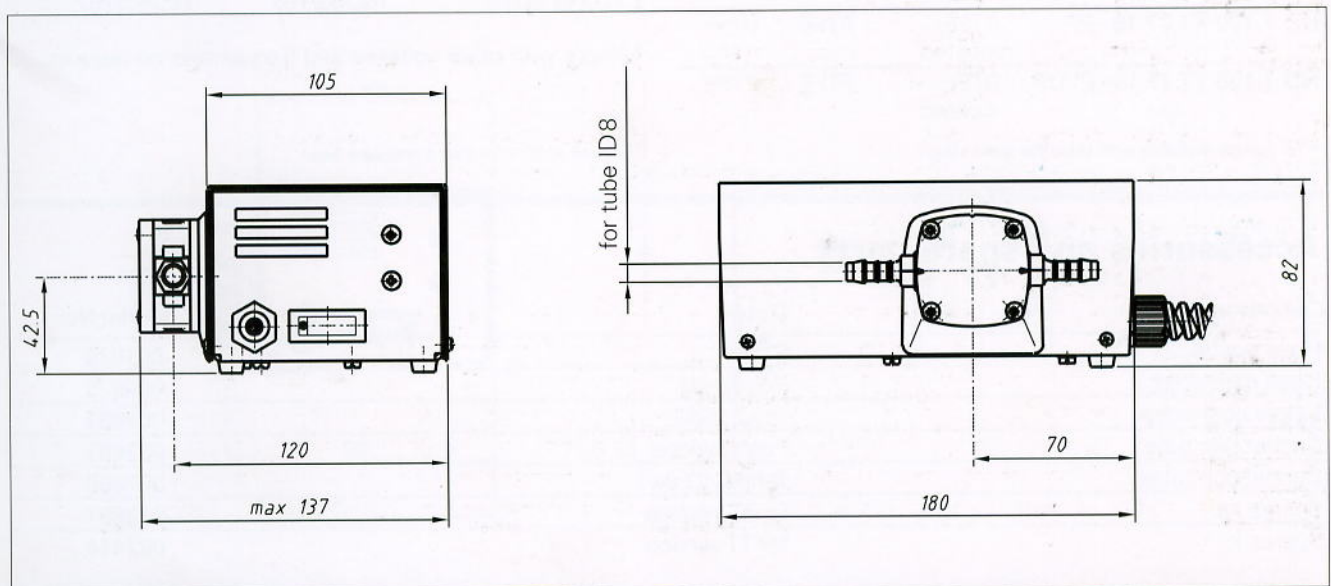
Performance characteristics



Performance characteristics

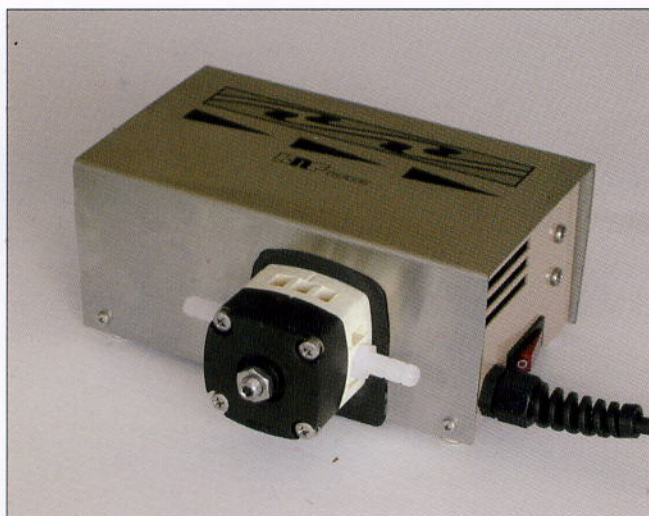


Dimensions (mm)



Diaphragm Pumps for Liquids

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Series LIQUIPORT ND 100 __.27.18, ND 1.100 __.27.18 Pumps

Diaphragm Liquid Pumps with Over-pressure Relief

Technical features:

- With over-pressure valve for tube safety
- Acid, alkali, solvent resistant
- Self priming
- Dry running
- No rotating seals
- Reliable
- Maintenance-free
- Solid design

The chemically-resistant series ND 100/1.100__27.18 diaphragm liquid pumps LIQUIPORT are single-head versions with an integrated over-pressure valve. They are economic helpers for filling or transferring liquids, or for supplying a laboratory device. The integrated over-pressure valve prevents the buildup of excessive pressure at the pressure side of the transfer system.

Material in contact with the pumped media

Type Order No.	Pump-head	Diaphragm	Valves ²⁾	O-Ring
ND 100 KT.27.18	PP	PTFE-coated	PTFE	Viton
ND 100 TT.27.18	PVDF	PTFE-coated	PTFE	PTFE
ND 1.100 KT.27.18	PP	PTFE-coated	PTFE	Viton
ND 1.100 TT.27.18	PVDF	PTFE-coated	PTFE	PTFE

²⁾ All pumps available with stainless steel valve

Technical data:	ND 100KT.27.18	ND 1.100KT.27.18
	ND 100TT.27.18	ND 1.100TT.27.18
Flow rate (l/min) ¹⁾	1.0	1.4
Suction head (mWG)	3	3
Pressure head (mWG)	10	40
Connectors for tube (mm)	ID 8	ID 8
Permissible ambient temperature	+5...+40 °C	+5...+40 °C
Voltage/Frequencies	230V/50Hz	230V/50Hz
Motor protection	IP 21	IP 21
Power P ₁	53 W	53 W
Operating current	0.47 A	0.47 A
Weight	2.4 kg	2.6 kg
Dimensions LxHxW (mm)	180/82/167	180/82/167

Motors with other voltages and frequencies on request.

¹⁾ Water at 20°C and zero pressure head

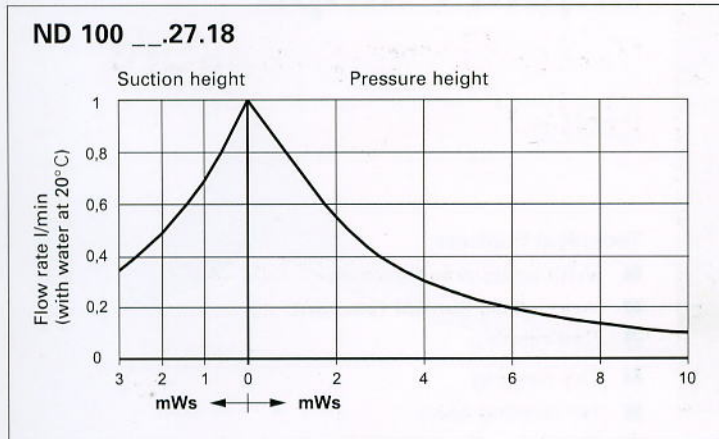
Accessories and spare parts

Description	Details	Order No.
Hose connector	PVDF	001020
Hose connector	Polyamide	004975
Elbow connector	Polyamide	004981
Connection tube	Polyethylene, ID 8x1	007857
Connection tube	Teflon, ID 8x1	007858
Spares kit	for KT version	062897
Spares kit	for TT version	062414

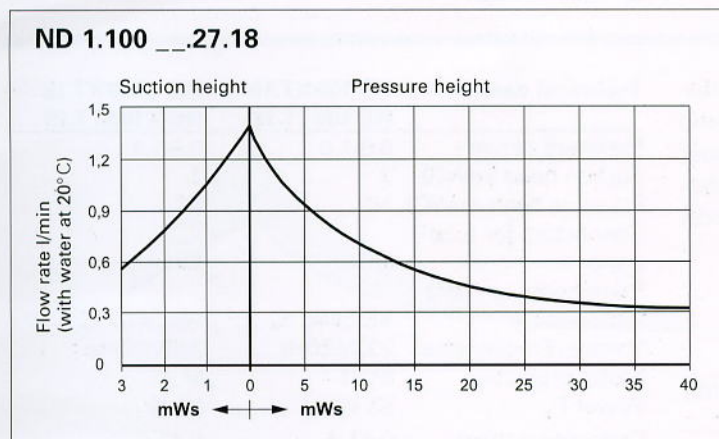
Diaphragm Pumps for Liquids

Dimensions and performance characteristics

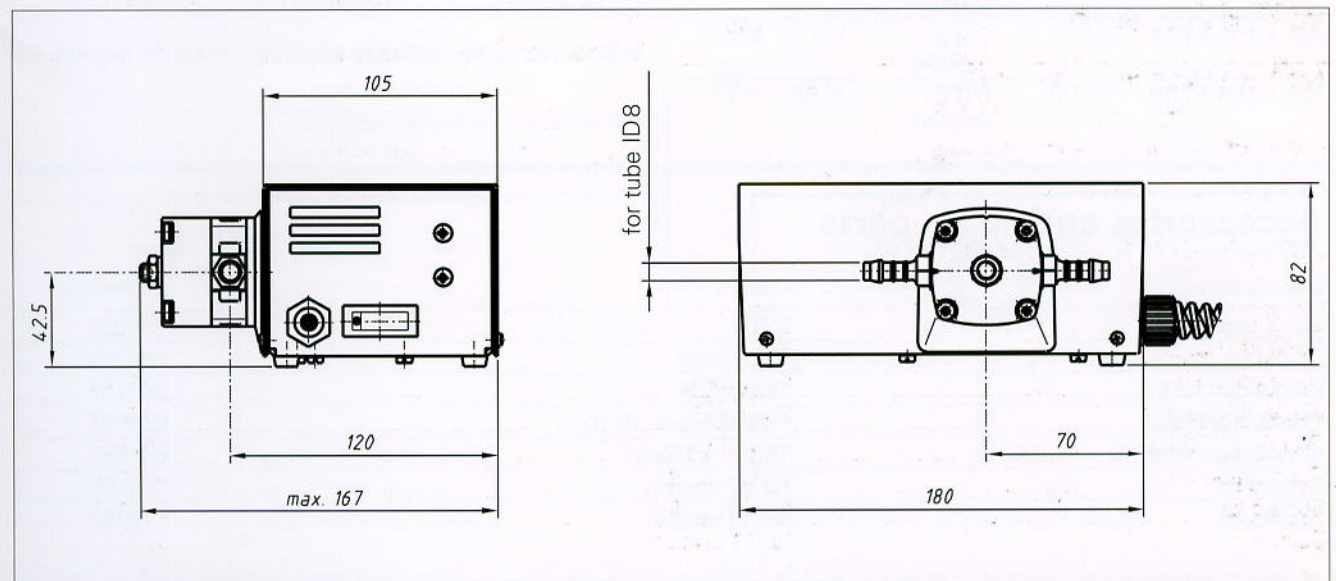
Performance characteristics



Performance characteristics

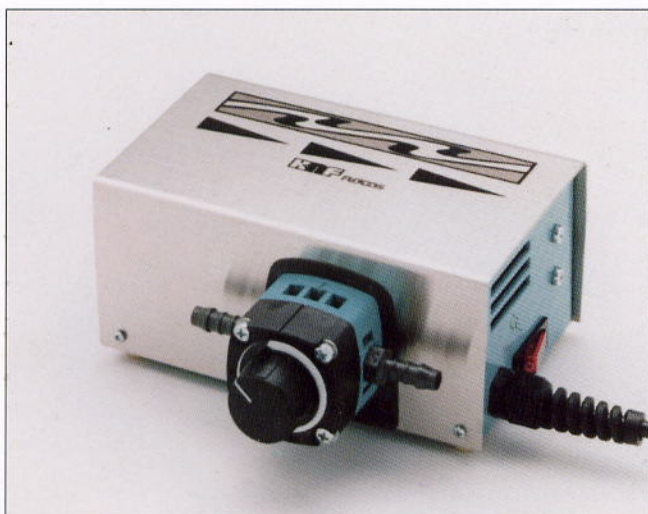


Dimensions (mm)



Diaphragm Pumps for Liquids

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Series LIQUIPORT ND 100 __.18, ND 1.100 __.18 Pumps

Adjustable Diaphragm Liquid Pumps

Technical features:

- With adjustable flow rate
- Acid, alkali, solvent resistant
- Self priming
- Dry running
- No rotating seals
- Reliable
- Maintenance-free
- Solid design

The chemically-resistant series ND 100/1.100__18 diaphragm liquid pumps LIQUIPORT are single-head versions with adjustable flow rate, using the KNF resonance chamber system. These pumps are suitable for the flexible transferring and pumping over of virtually any aggressive media used in the laboratory.

Material in contact with the pumped media

Type OrderNo.	Pump head	Diaphragm	Valves	O-Ring
ND 100 KT.18	PP	PTFE -coated	PTFE	Viton
ND 100 TT.18	PVDF	PTFE -coated	PTFE	PTFE
ND 1.100 KT.18	PP	PTFE -coated	PTFE	Viton
ND 1.100 TT.18	PVDF	PTFE -coated	PTFE	PTFE

Technical data:	ND 100KT.18	ND 1.100KT.18
	ND 100TT.18	ND 1.100TT.18
Flow rate (l/min) ¹⁾	0.5-1.0	0.9-1.4
Suction head (mWG)	3	3
Pressure head (mWG)	10	40
Connectors for tube (mm)	ID 8	ID 8
Permissible ambient temperature	+5...+40 °C	+5...+40 °C
Voltage/Frequencies	230V/50Hz	230V/50Hz
Motor protection	IP 21	IP 21
Power P ₁	53 W	53 W
Operating current	0.47 A	0.47 A
Weight	2.4 kg	2.6 kg
Dimensions LxHxW (mm)	180/82/171.5	180/82/171.5

Motors with other voltages and frequencies on request.

¹⁾ Water at 20°C and zero pressure head

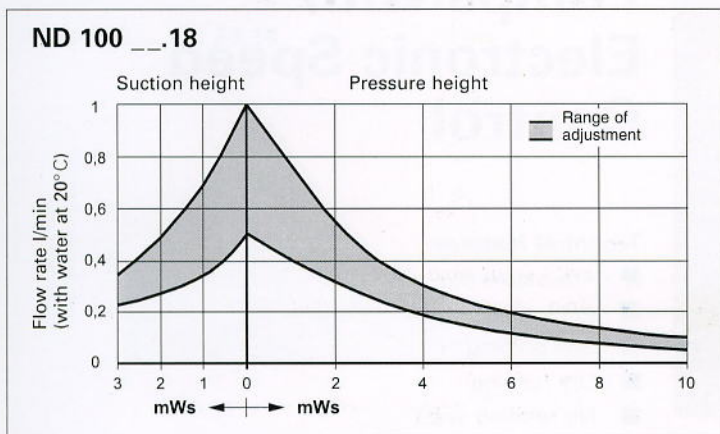
Accessories and spare parts

Description	Details	OrderNo.
Hose connector	PVDF	001020
Hose connector	Polyamide	004975
Elbow connector	Polyamide	004981
Connection tube	Polyethylene, ID 8x1	007857
Connection tube	Teflon, ID 8x1	007858
Spares kit	for KT version	062899
Spares kit	for TT version	019262

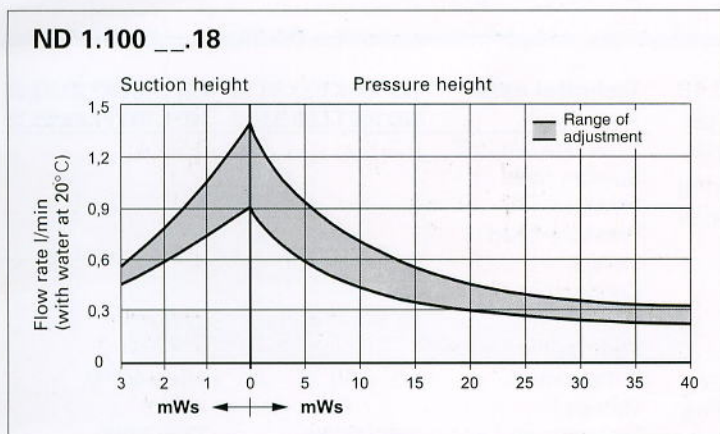
Diaphragm Pumps for Liquids

Dimensions and performance characteristics

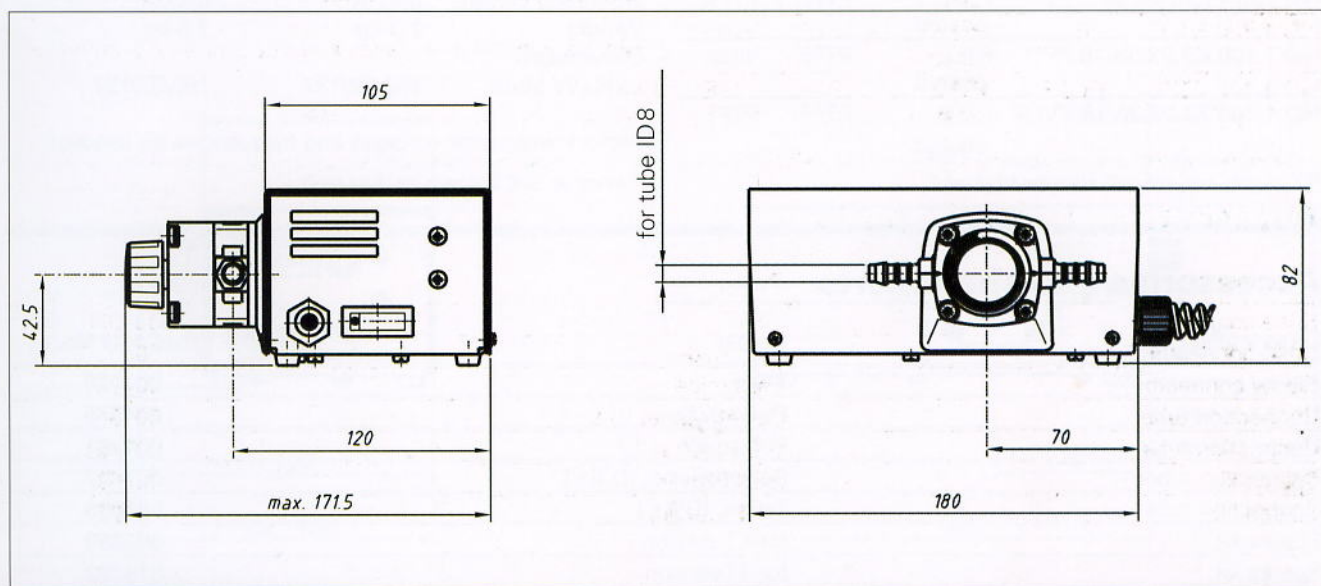
Performance characteristics



Performance characteristics

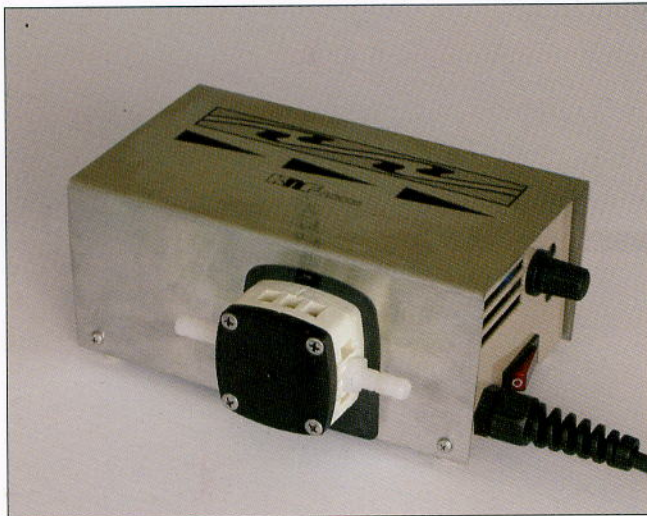


Dimensions (mm)



Diaphragm Pumps for Liquids

2



Series LIQUIPORT ND 100 __.23.33.18, ND 1.100 __.23.33.18 Pumps

Diaphragm Liquid Pumps with Electronic Speed Control

Technical features:

- Adjustable flow rate
- Acid, alkali, solvent resistant
- Self priming
- Dry running
- No rotating seals
- Reliable
- Maintenance-free
- Solid design

The chemically-resistant series ND 100/1.100__23.33.18 diaphragm liquid pumps LIQUIPORT are single-head versions with adjustable flow rate, using electronic speed control. These pumps are suitable for the flexible transferring and pumping over of virtually any aggressive media used in the laboratory.

Material in contact with the pumped media

Type OrderNo.	Pump head	Diaphragm	Valves ²⁾	O-Ring
ND 100 KT.23.33.18	PP	PTFE -coated	PTFE	Viton
ND 100 TT.23.33.18	PVDF	PTFE -coated	PTFE	PTFE
ND 1.100 KT.23.33.18	PP	PTFE -coated	PTFE	Viton
ND 1.100 TT.23.33.18	PVDF	PTFE -coated	PTFE	PTFE

²⁾All pumps available with stainless steel valve

Technical data:

	ND 100KT.23.33.18 ND 100TT.23.33.18	ND 1.100KT.23.33.18 ND 1.100TT.23.33.18
Flow rate (l/min) ¹⁾	0.2-1.0	0.5-1.4
Suction head (mWG)	3	3
Pressure head (mWG)	10	40
Connectors for tube (mm)	ID 8	ID 8
Permissible ambient temperature	+5...+40 °C	+5...+40 °C
Voltage/Frequencies	230V/50Hz	230V/50Hz
Motor protection	IP 21	IP 21
Power P ₁	53 W	53 W
Operating current	0.47 A	0.47 A
Weight	2.3 kg	2.5 kg
Dimensions LxHxW (mm)	180/82/137	180/82/137

Motors with other voltages and frequencies on request.

¹⁾ Water at 20°C and zero pressure head

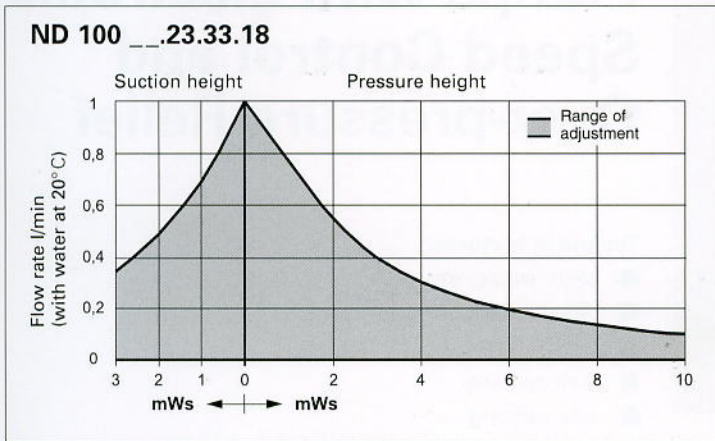
Accessories and spare parts

Description	Details	OrderNo.
Hose connector	PVDF	001020
Hose connector	Polyamide	004975
Elbow connector	Polyamide	004981
Connection tube	Polyethylene, ID 8x1	007857
Connection tube	Teflon, ID 8x1	007858
Spares kit	for KT version	062899
Spares kit	for TT version	019262

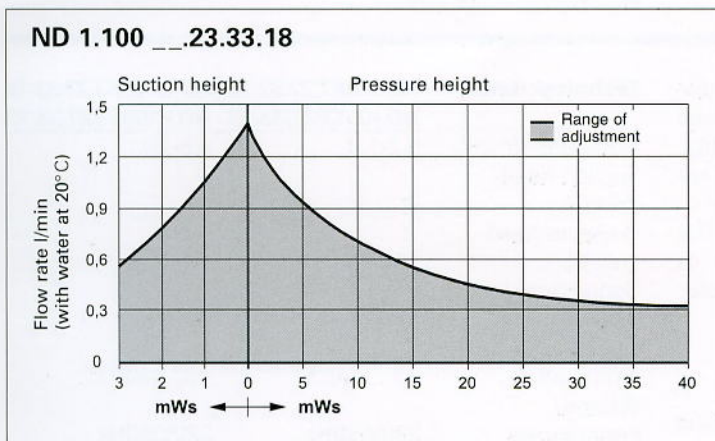
Diaphragm Pumps for Liquids

Dimensions and performance characteristics

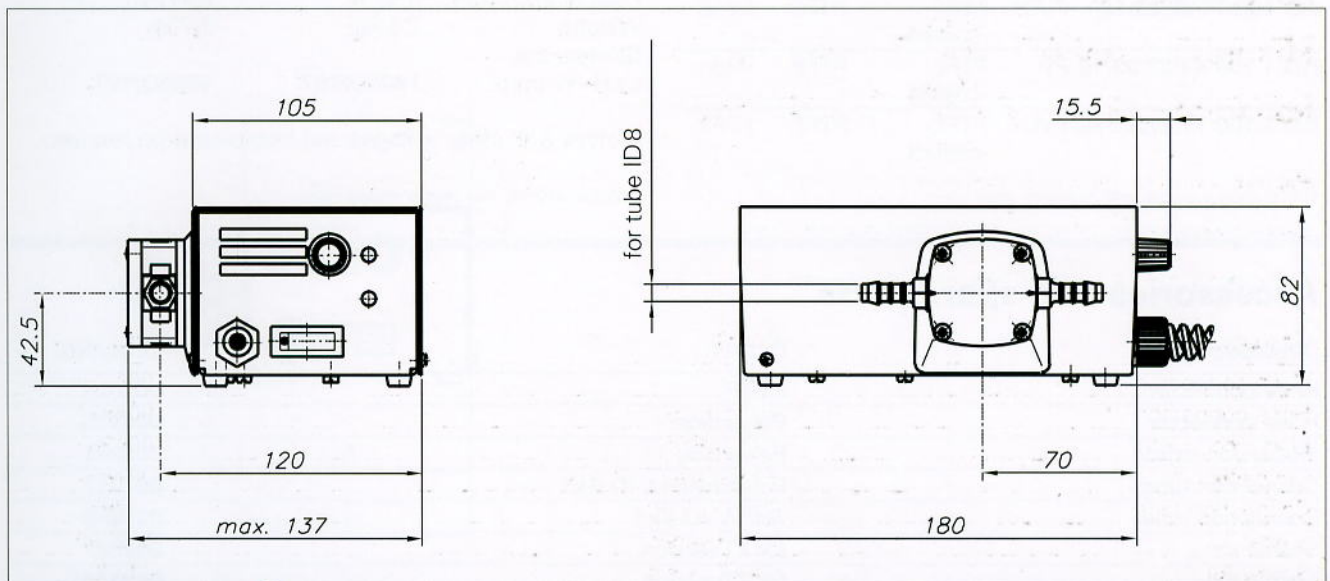
Performance characteristics



Performance characteristics

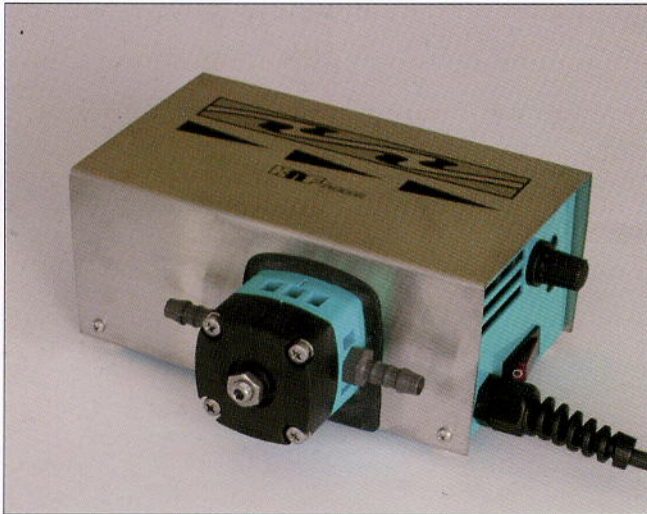


Dimensions (mm)



Diaphragm Pumps for Liquids

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Series LIQUIPORT ND 100 __.27.33.18, ND 1.100 __.27.33.18 Pumps

Diaphragm Liquid Pumps with Electronic Speed Control and Over-pressure Relief

Technical features:

- With over-pressure valve for tube safety
- Adjustable flow rate
- Acid, alkali, solvent resistant
- Self priming
- Dry running
- No rotating seals
- Reliable
- Maintenance-free

The chemically-resistant series ND 100/1.100_..27.33.18 diaphragm liquid pumps LIQUIPORT are single-head versions with adjustable flow rate, using electronic speed control, and integrated over-pressure limiting. These pumps are suitable for the flexible transferring and pumping over of virtually any aggressive media used in the laboratory. The integrated over-pressure valve prevents the buildup of excessive pressure at the pressure side of the transfer system.

Material in contact with the pumped media

Type Order No.	Pump head	Diaphragm	Valves ²⁾	O-Ring
ND 100 KT.27.33.18	PP	PTFE -coated	PTFE	Viton
ND 100 TT.27.33.18	PVDF	PTFE -coated	PTFE	PTFE
ND 1.100 KT.27.33.18	PP	PTFE -coated	PTFE	Viton
ND 1.100 TT.27.33.18	PVDF	PTFE- coated	PTFE	PTFE

²⁾All pumps available with stainless steel valve

Technical data:

	ND 100KT.27.33.18 ND 100TT.27.33.18	ND 1.100KT.27.33.18 ND 1.100TT.27.33.18
Flow rate (l/min) ¹⁾	0.2-1.0	0.5-1.4
Suction head (mWG)	3	3
Pressure head (mWG)	10	40
Connectors for tube (mm)	ID 8	ID 8
Permissible ambient temperature	+5...+40 °C	+5...+40 °C
Voltage/ Frequencies	230V/50Hz	230V/50Hz
Motor protection	IP 21	IP 21
Power P ₁	53 W	53 W
Operating current	0.47 A	0.47 A
Weight	2.5 kg	2.7 kg
Dimensions LxHxW (mm)	180/82/187	180/82/187

Motors with other voltages and frequencies on request.

¹⁾ Water at 20°C and zero pressure head

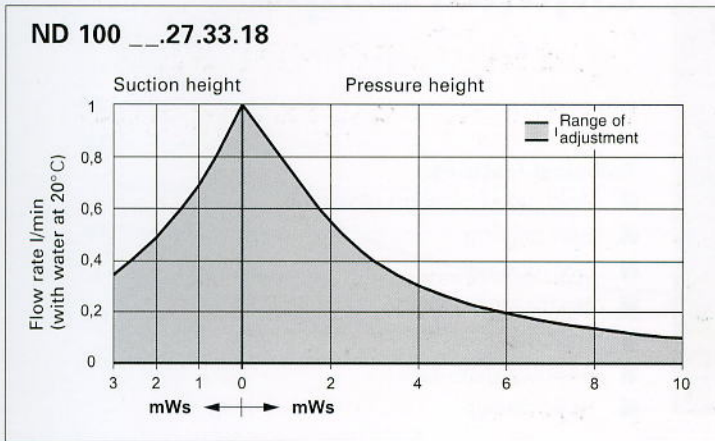
Accessories and spare parts

Description	Details	Order No.
Hose connector	PVDF	001020
Hose connector	Polyamide	004975
Elbow connector	Polyamide	004981
Connection tube	Polyethylene, ID 8x1	007857
Connection tube	Teflon, ID 8x1	007858
Spares kit	for KT version	062897
Spares kit	for TT version	062414

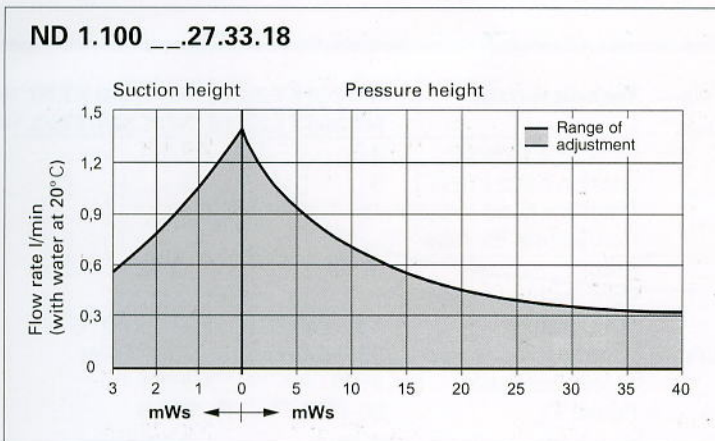
Diaphragm Pumps for Liquids

Dimensions and performance characteristics

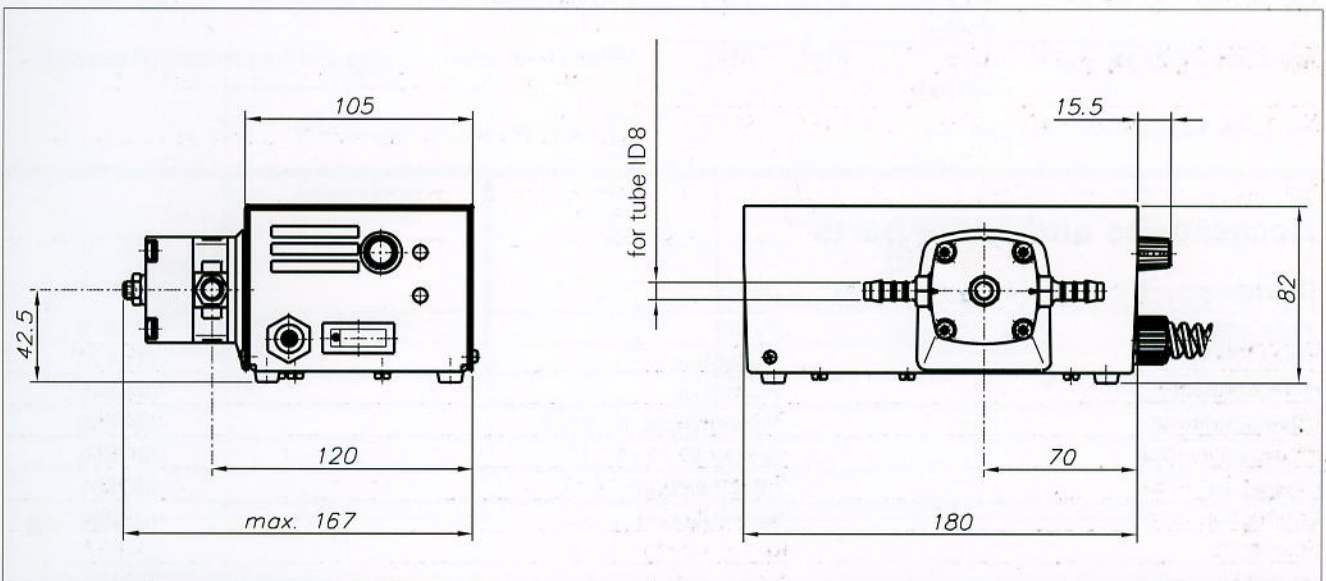
Performance characteristics



Performance characteristics

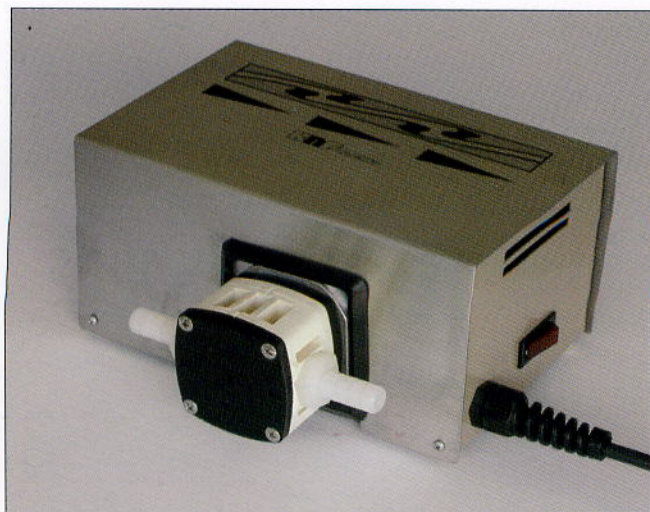


Dimensions (mm)



Diaphragm Pumps for Liquids

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Diaphragm Liquid Pumps

Technical features:

- Acid, alkali, solvent resistant
- Self priming
- Dry running
- No rotating seals
- Reliable
- Maintenance-free
- Solid design

Series LIQUIPORT ND 300 __.23.18, ND 1.300 __.23.18 Pumps

The chemically-resistant series ND 300/1.300_23.18 diaphragm liquid pumps LIQUIPORT are single-head versions with a fixed flow rate (see "technical data").

Material in contact with the pumped media

Type OrderNo.	Pump head	Diaphragm	Valves ²⁾	O-Ring
ND 300 KT.23.18	PP	PTFE -coated	PTFE	Viton
ND 300 TT.23.18	PVDF	PTFE -coated	PTFE	PTFE
ND 1.300 KT.23.18	PP	PTFE -coated	PTFE	Viton
ND 1.300 TT.23.18	PVDF	PTFE -coated	PTFE	PTFE

²⁾All pumps available with stainless steel valve

Technical data:

	ND 300KT.23.18 ND 300TT.23.18	ND 1.300 KT.23.18 ND 1.300 TT.23.18
Flow rate (l/min) ¹⁾	3.0	3.0
Suction head (mWG)	3	3
Pressure head (mWG)	10	40
Connectors for tube (mm)	ID 12	ID 12
Permissible ambient temperature	+5...+40 °C	+5...+40 °C
Voltage/Frequencies	230V/50Hz	230V/50Hz
Motor protection	IP 21	IP 21
Power P ₁	96 W	96 W
Operating current	0.86 A	0.86 A
Weight	2.8 kg	3.0 kg
Dimensions LxHxW (mm)	208/108/179	208/108/179

Motors with other voltages and frequencies on request.

¹⁾ Water at 20°C and zero pressure head

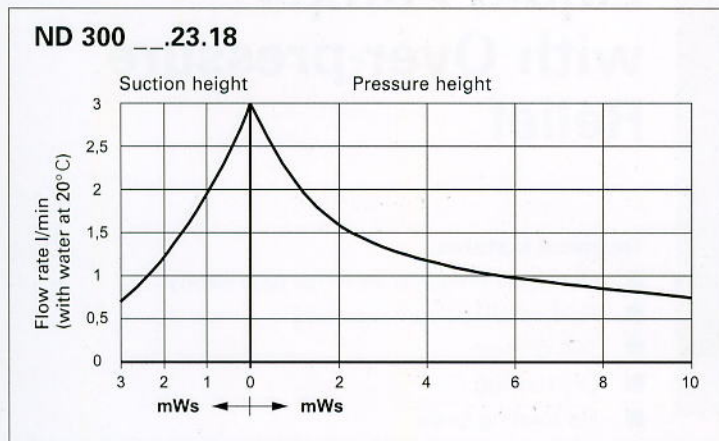
Accessories and spare parts

Description	Details	OrderNo.
Hose connector	PVDF	006813
Hose connector	Polyamide	006720
Elbow connector	Polyamide	006845
Connection tube	Polyethylene, ID 12x1	007859
Connection tube	Teflon, ID 12x1	007860
Spares kit	for KT version	062901
Spares kit	for TT version	019266

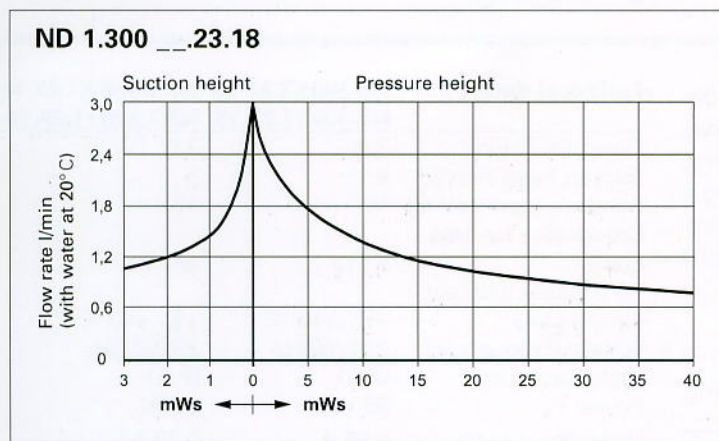
Diaphragm Pumps for Liquids

Dimensions and performance characteristics

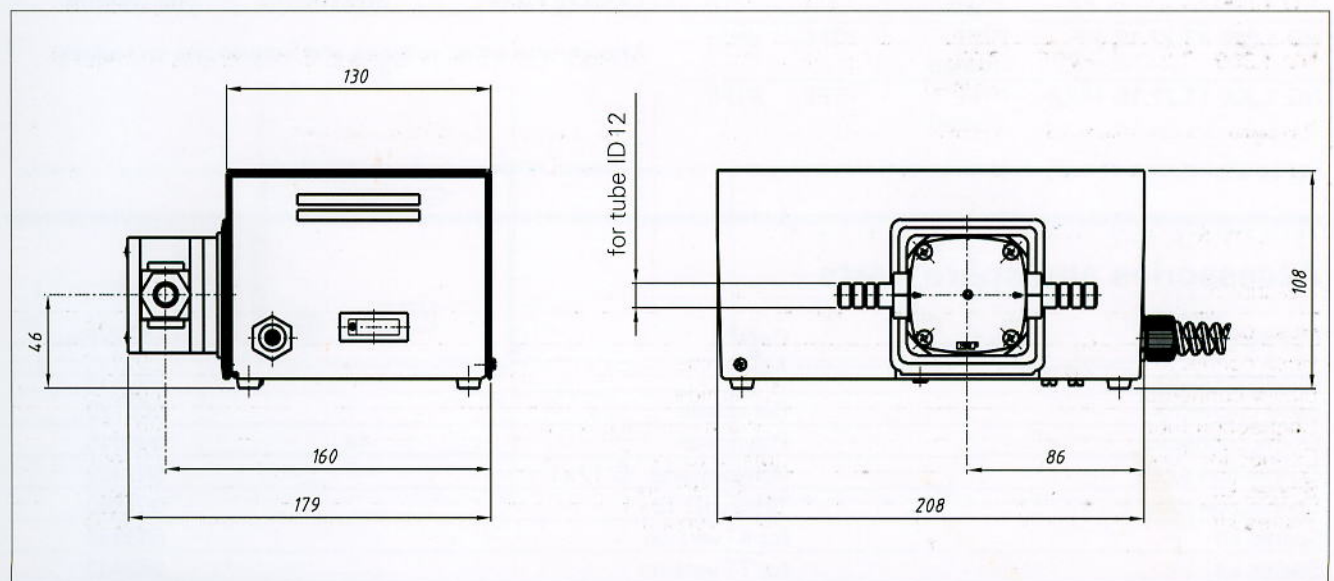
Performance characteristics



Performance characteristics

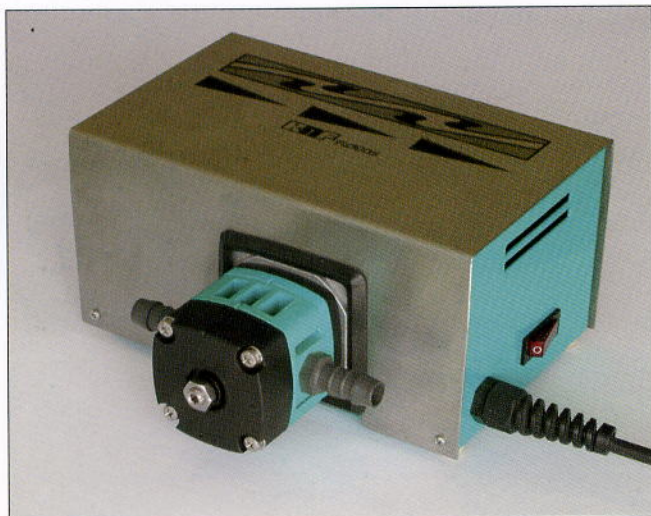


Dimensions (mm)



Diaphragm Pumps for Liquids

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Diaphragm Liquid Pumps with Over-pressure Relief

Technical features:

- With over-pressure valve for tube safety
- Acid, alkali, solvent resistant
- Self priming
- Dry running
- No rotating seals
- Reliable
- Maintenance-free
- Solid design

Series LIQUIPORT ND 300 __.27.18, ND 1.300 __.27.18 Pumps

The chemically-resistant series ND 300/1.300_27.18 diaphragm liquid pumps LIQUIPORT are single-head versions with an integrated over-pressure valve. They are economic helpers for filling or transferring liquids, or for supplying a laboratory device. The integrated over-pressure valve prevents the buildup of excessive pressure at the pressure side of the transfer system.

Material in contact with the pumped media

Type Order No.	Pump head	Diaphragm	Valves ²⁾	O-Ring
ND 300 KT.27.18	PP	PTFE-coated	PTFE	Viton
ND 300 TT.27.18	PVDF	PTFE-coated	PTFE	PTFE
ND 1.300 KT.27.18	PP	PTFE-coated	PTFE	Viton
ND 1.300 TT.27.18	PVDF	PTFE-coated	PTFE	PTFE

²⁾All pumps available with stainless steel valve

Technical data:

	ND 300KT.27.18 ND 300TT.27.18	ND 1.300 KT.27.18 ND 1.300TT.27.18
Flow rate (l/min) ¹⁾	3.0	3.0
Suction head (mWG)	3	3
Pressure head (mWG)	10	40
Connectors for tube (mm)	ID 12	ID 12
Permissible ambient temperature	+5...+40 °C	+5...+40 °C
Voltage/Frequencies	230V/50Hz	230V/50Hz
Motor protection	IP 21	IP 21
Power P ₁	96 W	96 W
Operating current	0.86 A	0.86 A
Weight	3.0 kg	3.2 kg
Dimensions LxHxW (mm)	208/108/205	208/108/205

Motors with other voltages and frequencies on request.

¹⁾ Water at 20°C and zero pressure head

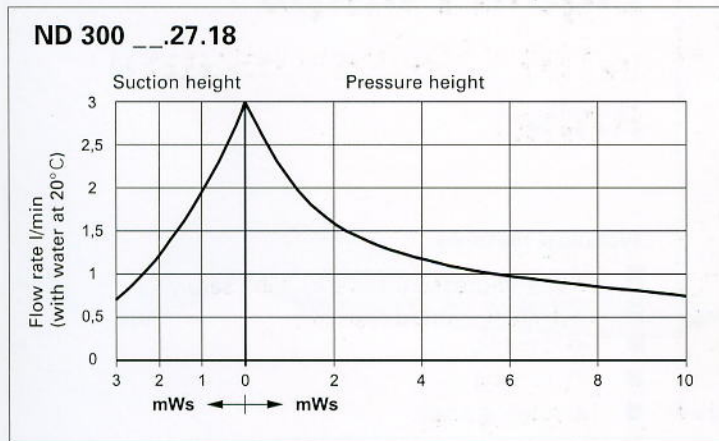
Accessories and spare parts

Description	Details	Order No.
Hose connector	PVDF	006813
Hose connector	Polyamide	006720
Elbow connector	Polyamide	006845
Connection tube	Polyethylene, ID 12x1	007859
Connection tube	Teflon, ID 12x1	007860
Spares kit	for KT version	063930
Spares kit	for TT version	063933

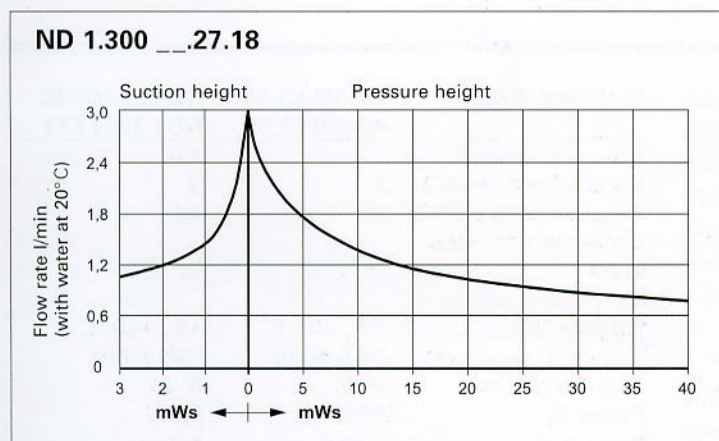
Diaphragm Pumps for Liquids

Dimensions and performance characteristics

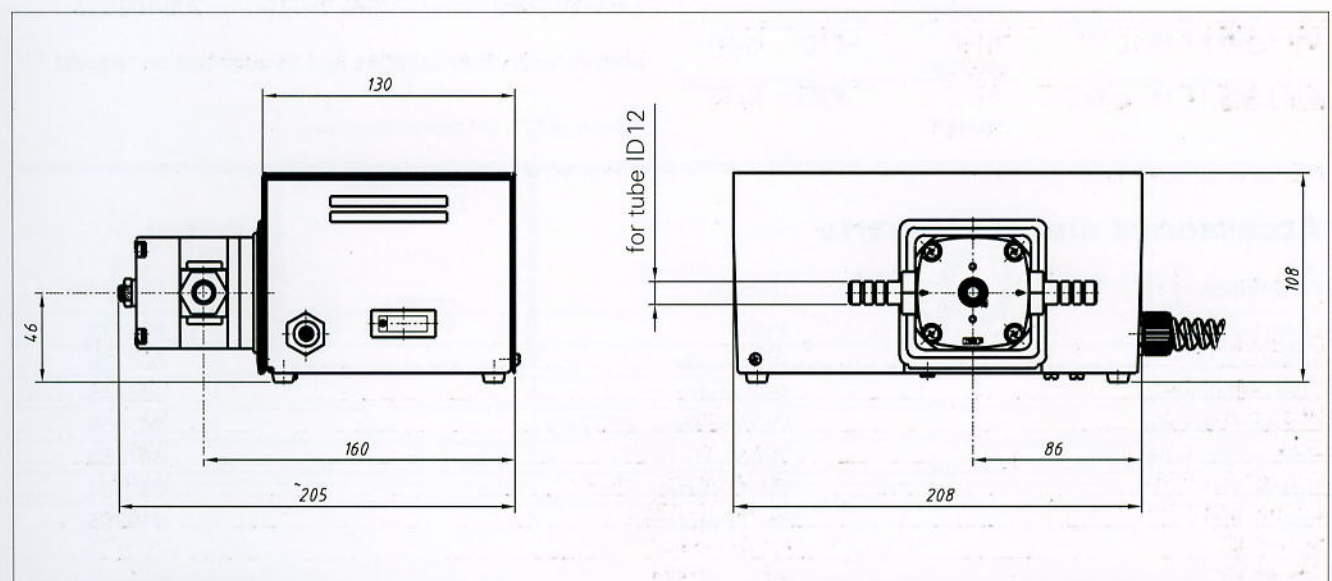
Performance characteristics



Performance characteristics



Dimensions (mm)



Diaphragm Pumps for Liquids

2



Series LIQUIPORT ND 300 __.18, ND 1.300 __.18 Pumps

Adjustable Diaphragm Liquid Pumps

Technical features:

- With adjustable flow rate
- Acid, alkali, solvent resistant
- Self priming
- Dry running
- No rotating seals
- Reliable
- Maintenance-free
- Solid design

The chemically-resistant series ND 300/1.300_18 diaphragm liquid pumps LIQUIPORT are single-head versions with adjustable flow rate, using the KNF resonance chamber system. These pumps are suitable for the flexible transferring and pumping over of virtually any aggressive media used in the laboratory.

Material in contact with the pumped media

Type Order No.	Pump head	Diaphragm	Valves	O-Ring
ND 300 KT.18	PP	PTFE -coated	PTFE	Viton
ND 300 TT.18	PVDF	PTFE -coated	PTFE	PTFE
ND 1.300 KT.18	PP	PTFE -coated	PTFE	Viton
ND 1.300 TT.18	PVDF	PTFE -coated	PTFE	PTFE

Technical data:

	ND 300 KT.18 ND 300 TT.18	ND 1.300 KT.18 ND 1.300 TT.18
Flow rate (l/min) ¹⁾	1.0-3.0	1.0-3.0
Suction head (mWG)	3	3
Pressure head (mWG)	10	40
Connectors for tube (mm)	ID 12	ID 12
Permissible ambient temperature	+5...+40 °C	+5...+40 °C
Voltage/Frequencies	230V/50Hz	230V/50Hz
Motor protection	IP 21	IP 21
Power P ₁	96 W	96 W
Operating current	0.86 A	0.86 A
Weight	3.0 kg	3.2 kg
Dimensions LxHxW (mm)	208/108/214	208/108/214

Motors with other voltages and frequencies on request.

¹⁾ Water at 20°C and zero pressure head

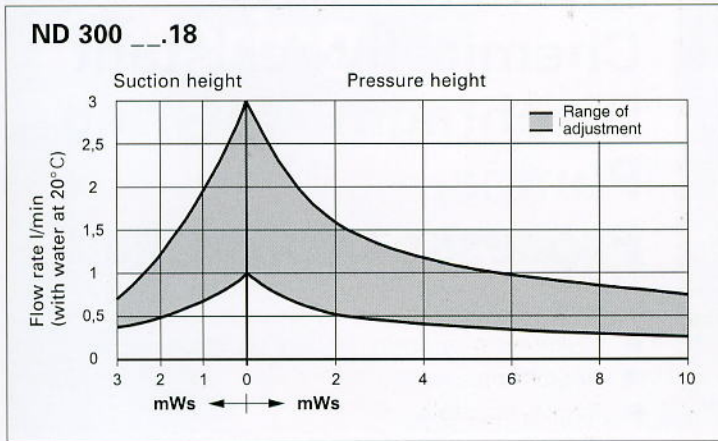
Accessories and spare parts

Description	Details	Order No.
Hose connector	PVDF	006813
Hose connector	Polyamide	006720
Elbow connector	Polyamide	006845
Connection tube	Polyethylene, ID 12 x 1	007859
Connection tube	Teflon, ID 12 x 1	007860
Spares kit	for KT version	062901
Spares kit	for TT version	019266

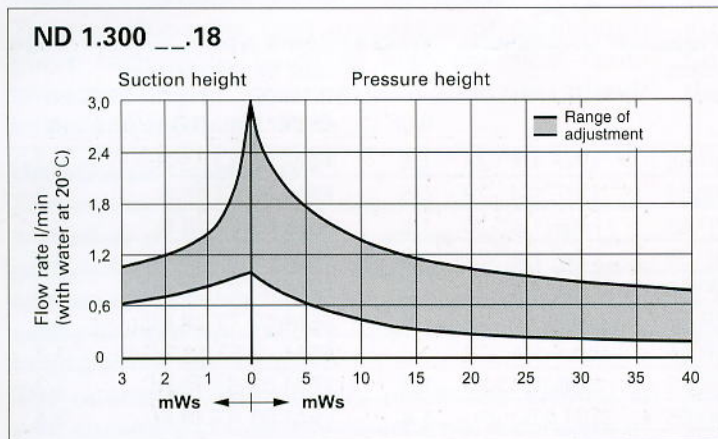
Diaphragm Pumps for Liquids

Dimensions and performance characteristics

Performance characteristics



Performance characteristics



Dimensions (mm)

