

GRUNDFOS MULTILIFT MSS, M, MD, MLD, MD1, AND MDV

Wastewater lifting stations, Q 11 to 60 l/s

# Taking wastewater handling to new heights

Lifting stations. Capacities from 66 to 1,350 litres.

BE > THINK > INNOVATE >

GRUNDFOS 



## The Grundfos MULTILIFT ranges in brief

### Complete lifting stations, 66 to 1,200 litre capacity

The Grundfos range of MULTILIFT lifting stations are complete systems designed to lift wastewater from below sewer level in buildings on any scale, allowing it to reach the sewer system with ease. They combine pumps with tanks and controls to ensure easy installation at minimum cost. And reliable operation ever after. Multilift is suitable for initial as well as for retrofit installation.



MSS stations have a container volume of 66 l. Max Q: 11 l/s, H: 8.5 m.



M stations have a container volume of 100 l. Max Q: 16 l/s, H: 19 m.



MD stations have a container volume of 120 l. Max Q: 16 l/s, H: 19 m.



MLD stations have a container volume of 270 l. Max Q: 16 l/s, H: 19 m.



MD1 and MDV stations are fitted with SE1/SEV or SL1/SLV pumps. Container volume from 450 to 1350 l. Max Q: 60 l/s, H: 29 m..

### Media types

MULTILIFT stations offer free passage up to 80mm, allowing them to handle domestic wastewater with fibres, textiles, and faeces – all with pH values from 4 to 10.

## The MULTILIFT ranges at work

### For buildings on any scales

MULTILIFT units range in size from small MSS units for single-family homes to large MD1 units created for large-scale buildings. Whatever their scale, MULTILIFT units are designed for compactness and easy, discrete installation. Backflow, e.g. due to high water levels in the sewers, can be prevented by means of a goose neck/reversed water seal.



1. MSS/M



2. MD



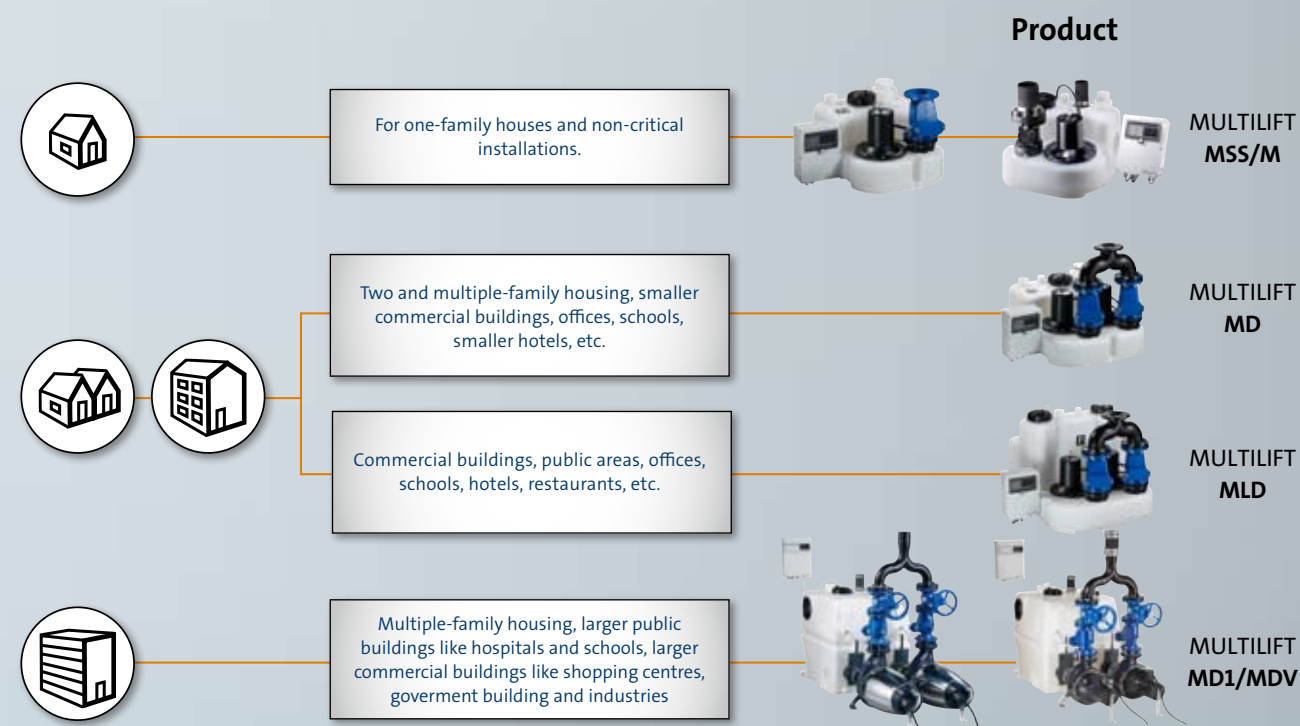
3. MD/MLD



4. MD1/MDV

### For buildings on any scale

Choosing the right size is crucial for satisfactory performance. We will be happy to assist you – and remember that sizing tools, installation drawings, and instructions are available online in the Grundfos WebCAPS selection tool.





# The high points of the MULTILIFT range

## Reduce costs and improve performance with all-in-one units

The MULTILIFT range help you save on construction, installation, and operation. All thanks to a combination of ingenious design and good materials. See some of the highlights below.



## Plug-and-go

MULTILIFT lifting stations are all-in-one units with everything you need. They are designed to be as compact as possible, with pumps fully integrated in the smaller models. Connection options are flexible, allowing you to connect your MULTILIFT to inlet, discharge, and ventilation pipes according to your system layout. Electronic controls are included, and a wealth of accessories makes sure that your final installation is a perfect fit.



## Lasting operation with minimal service

The MULTILIFT units are made of hard-wearing, non-corroding materials. The design is equally robust. In models where wear parts need replacement, they can be exchanged in very little time. A MULTILIFT unit will do its job quietly and competently year after year.



## Minimise costs

MULTILIFT units minimise your construction costs. This is partly because of their function: raising wastewater to the sewer level in the simplest way possible. Utilising lifting stations can help to save cost for excavation on drain pipes outside the building and for the connected sewer. You won't need to do any digging or construct a pump pit – for example, basement areas can be converted into toilets, utility rooms, etc. with minimum inconvenience. And larger buildings can have their wastewater handling capacity upgraded in no time.

What is more, MULTILIFT units can be installed in minimum time, even in constricted spaces. They require minimal service, saving building owners and operators long-term costs. And the superior energy efficiency also helps save money year after year.



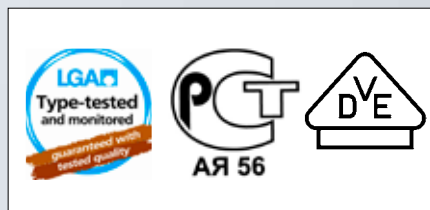
*MD stations have a container volume of 100 l. Max Q: 16 l/s, H: 19 m*



# MULTILIFT features – and what they do for you

## Lasting performance. Easily achieved.

The MULTILIFT units perform a crucial task: Collecting wastewater and bringing it to the sewer system. That entails great demands in terms of reliability, performance – and ease of installation. Explore some of the key features here. For details on technical specifications, materials, performance, and more, visit WebCAPS via your local Grundfos website.



MULTILIFT lifting stations are certified and will be tested by several external institutes to confirm the standards.



## Best size performance

A whole range of different models are available for varying demands. Four different tank sizes from 66l up to 270 for adaption to individual wastewater appearance from single family houses up to light commercial buildings. Five motor sizes in single and 3 phase version enable to adjust the performance according to the individual needs.

## Complete units

These MULTILIFT models are supplied as complete units ready for installation. Prefabricated with motor, sensor unit, controller, non-return valve.



## Recommended accessories

Well-matched accessories like the gate valve in PVC simplify handling and installation by reduced weight and right dimension from the beginning. Gate valves are accessory.



## Level sensors

Pressure sensing without contact to the wastewater. An extra high water level sensor for additional safety.



## Flexible horizontal and vertical connections

Select horizontal or vertical connection options to suit specific conditions at construction site. Sockets or connection pieces from DN50 up to DN150 offers a lot of possibilities to connect in all cases.



## Reliable control

MULTILIFT units are supplied with the appropriate control unit. A liquid level indicator holds up to date about operation situations. Alternation of the pumps, parallel operation in case of high water level (MD,MLD), daily test run, motor failure, direction of rotation control are featured and only some of the useful functions.

## Free Passage

Pump with Vortex impellers and a pipe-work DN80 for reliable discharge of wastewater and its impurities.

## Low-noise operation

In many settings, noise can be a major concern. The MULTILIFT units are designed to be as silent as possible.

## Gas, odour, pressure proof

Quality materials – such as airtight polyethylene – and careful manufacturing make sure your MULTILIFT never becomes a nuisance. The lifting stations are proofed with an inner pressure of 5m water column. The lifting station is water- and pressure-tight from inside out and outside in. The seamless moulded tank made of Polyethylene is absolute odour tight and corrosion resistant - best precondition for long lasting operation.

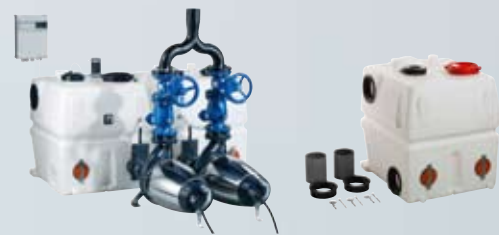


MULTILIFT lifting stations are certified and will be tested by several external institutes to confirm the standards.



**Level sensors**

Pressure sensing without contact to the wastewater. An extra high water level sensor for additional safety.



**Handle large volumes**

High tank volume from 450 liter with one tank up to 1350 liter with three tanks. Just combine it with an extra tank!

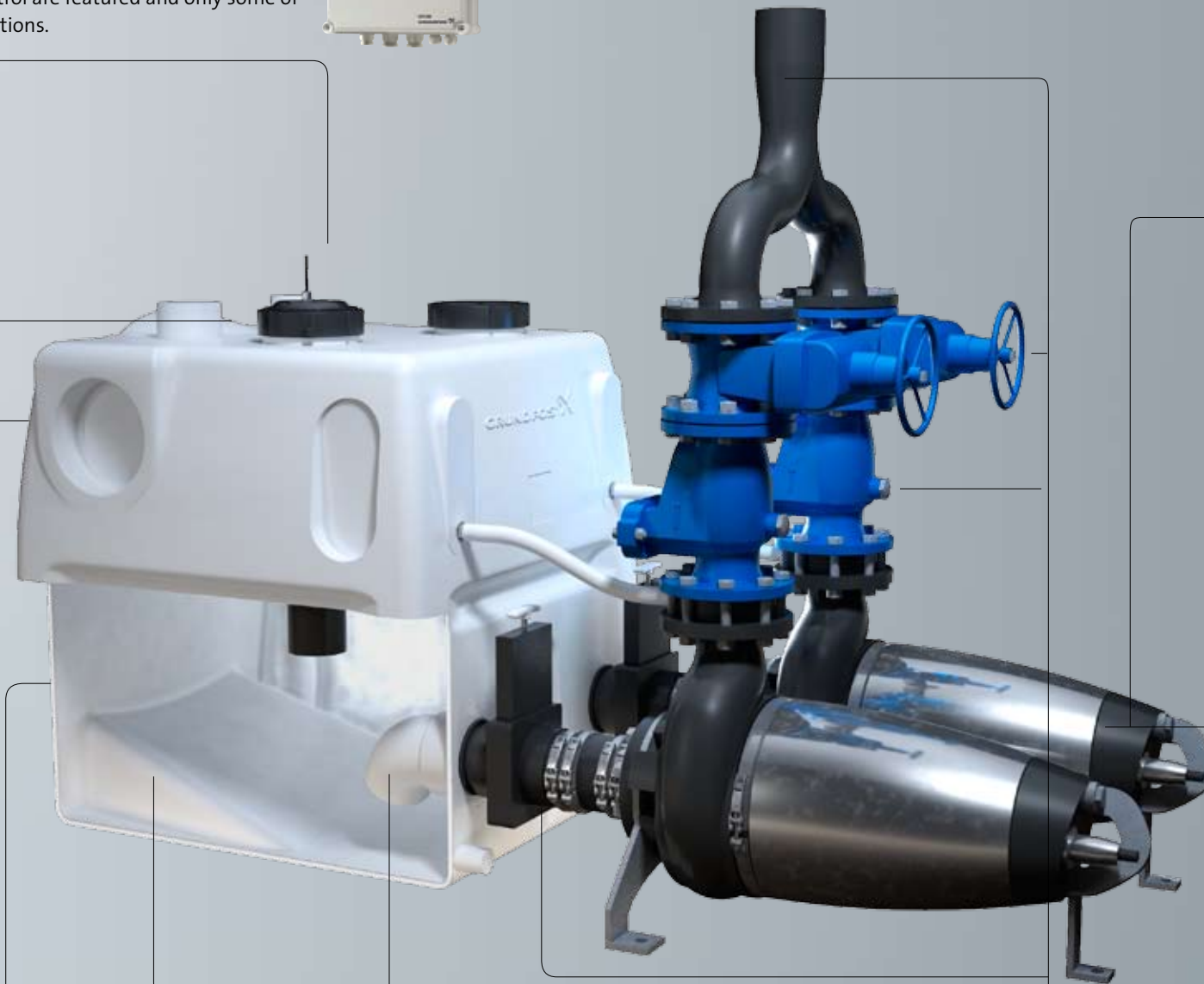


**Flexible horizontal connection**

Select horizontal connection options to suit specific needs. Up to three inlet sockets DN150 and flat front design to place an additional inlet DN150 below.

**Reliable control**

MULTILIFT units are supplied with the appropriate control unit. A liquid level indicator holds up to date about operation situations. Alternation of the pumps, daily test run, motor failure, direction of rotation control are featured and only some of the useful functions.



**Gas and odour proof**

Quality materials - such as airtight polyethylene - and careful manufacturing make sure your MULTILIFT never becomes a nuisance. The lifting stations are proofed with an inner pressure of 5m water column. The lifting station is water and pressure tight from inside out and outside in. Seamless moulded and resilient Polyethylene tanks guarantee corrosion-free and water tight characters for everlasting operation.

**Sedimentation safe - thanks to patented design**

To avoid sedimentation, odour and pump blockage the tanks are designed with chamfers at the bottom guiding the wastewater to the suction side of the pumps. Furthermore inner suction bends reduce residual water to a minimum.



**Pump performance**

Two pump ranges. SE range for continuous and intermittent operation and the SL range for intermittent operation. And for different applications the right choice of impeller. Single channel (SE1/SL1) or Vortex (SEV/SLV)

**Maintenance and service friendly**

The pump ranges contains service friendly design at it's best with

- mechanical shaft seals cartridge. Two silicon carbide (SiC) shaft seals in one cartridge
- Hermetically sealed cable plug
- stainless steel housing clamp to dismantle motor from hydraulic housing within minutes

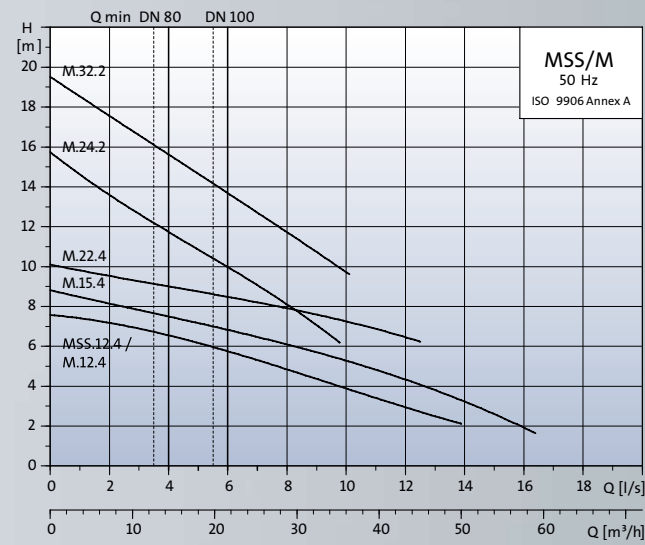


**Suitable accessories**

Well-matched accessories like the gate valve in PVC and Y-branch pipe simplify handling and installation by reduced weight and right dimension from the beginning. (All valves are accessory)



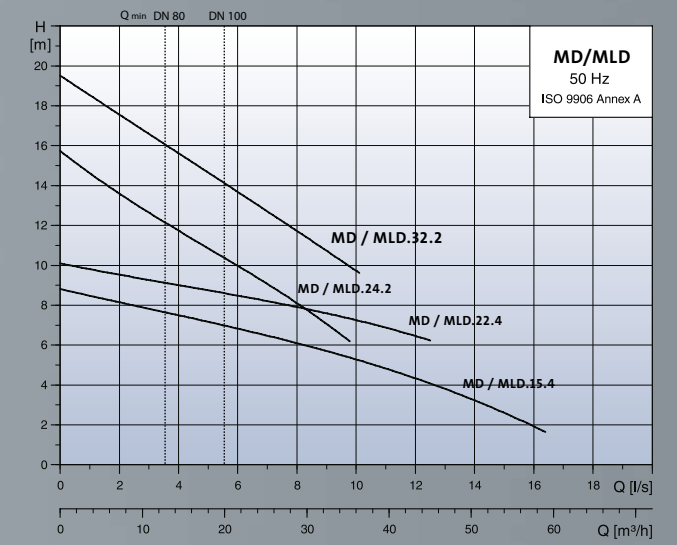




**MULTILIFT MSS/M single pump units**

MULTILIFT single pump units	Inlet level [mm]	Tank volume [l]	Effective pump volume [l]	Power P1 / P2 [kW]	Number of poles	Plug type Schuko plug	Plug type CEE plug	Voltage [V]	Weight [kg]	Product number	
MSS.12.1.4l	180 / 250	66	35 / 48	1.6 / 1.2	4	•	•	1 x 230V	43.5	96610038	
MSS.12.3.4								3 x 400V	42	96610039	
M.12.1.4		100	54 / 74		1.6 / 1.2	4	•	•	1 x 230V	70	96075436
M.12.3.4									3 x 400V	68	96075441
M.15.1.4					2.0 / 1.5	4	•	•	1 x 230V	72	96075443
M.15.3.4									3 x 400V	70	96075444
M.22.3.4					2.8 / 2.2	4	•	•	3 x 400V	74	96075438
M.24.3.2										3.0 / 2.4	2
M.32.3.2					4.2 / 3.2	2	•	3 x 400V	72	96477865	

All MULTILIFT MSS and M are available in 3x230V

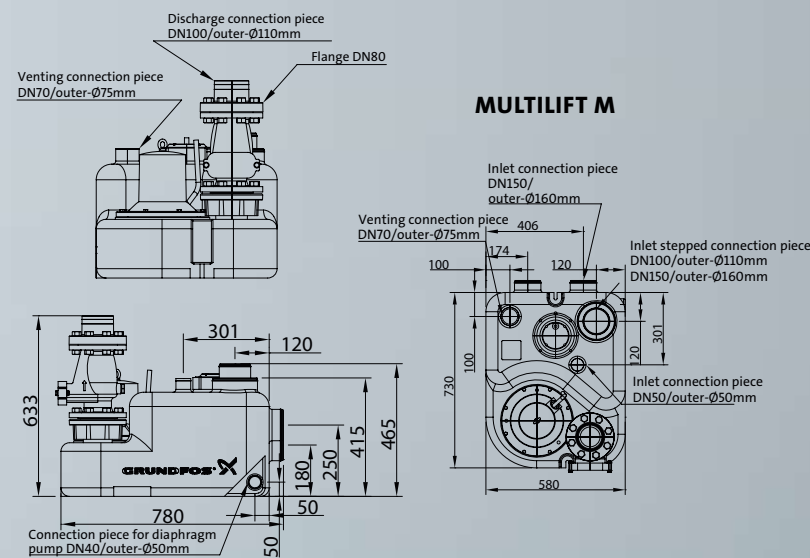
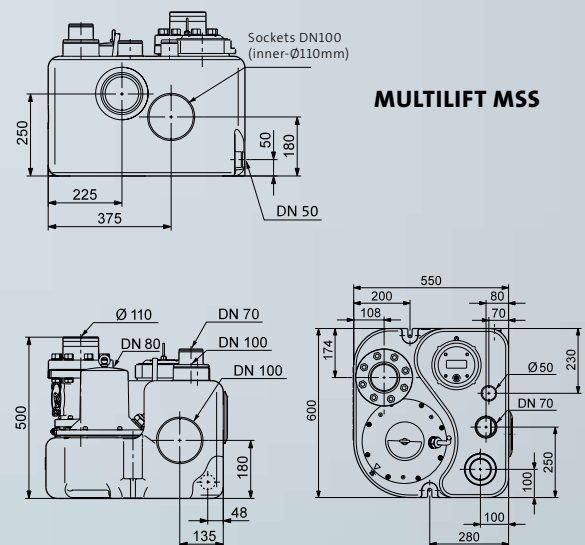


**MULTILIFT MD/MLD double pump units**

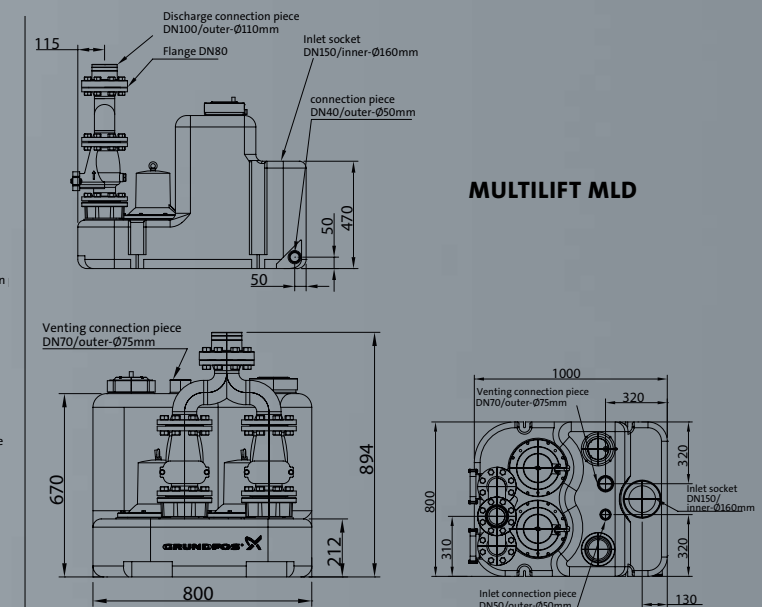
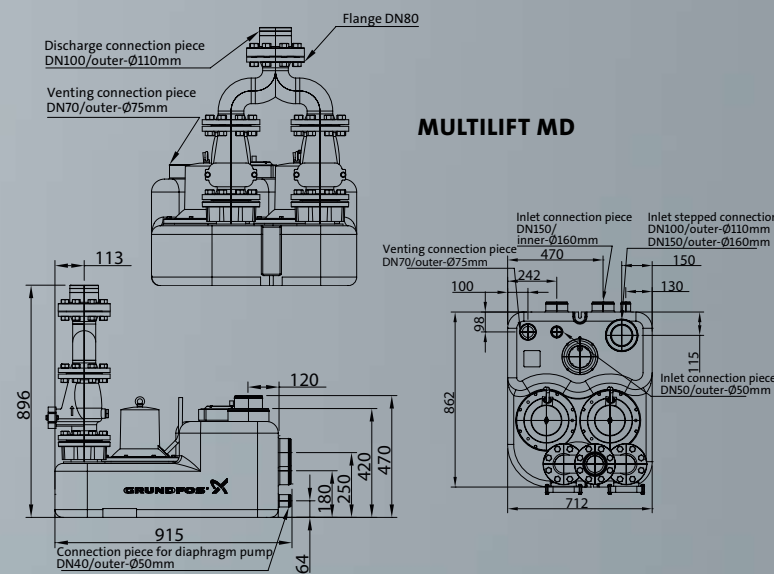
MULTILIFT double pump units	Inlet level [mm]	Tank volume [l]	Effective pump volume [l]	Power P1 / P2 [kW]	Number of poles	Plug type Schuko plug	Plug type CEE plug	Voltage [V]	Weight [kg]	Product number			
MD.15.1.4	180 / 250	120	73 / 92	2.0 / 1.5	4	•	•	1 x 230V	157	96075450			
MD.15.3.4				1.9 / 1.5				3 x 400V	152	96075437			
MD.22.3.4				2.8 / 2.2	4	•	•	3 x 400V	162	96075439			
MD.24.3.2									3.0 / 2.4	2	•	3 x 400V	156
MD.32.3.2				560	270	190	4.2 / 3.2	4	•	•	3 x 400V	156	96477866
MLD.15.1.4							2.0 / 1.5				1 x 230V	167	96610012
MLD.15.3.4	1.9 / 1.5	3 x 400V	162				96610014						
MLD.22.3.4	2.8 / 2.2	4	•				•	3 x 400V	172	96610018			
MLD.24.3.2				3.0 / 2.4	2	•			3 x 400V	164	96610032		
MLD.32.3.2	4.2 / 3.2	3	•	3 x 400V	164	96610035							

All MULTILIFT MD and MLD are available in 3x230V

**Dimensions**



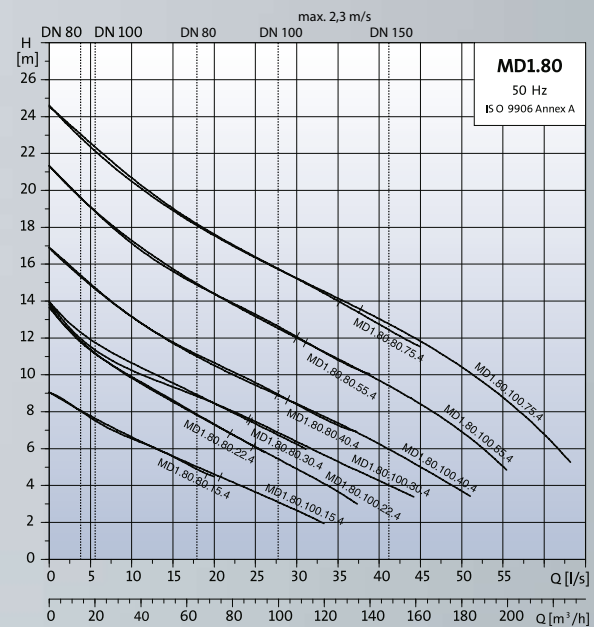
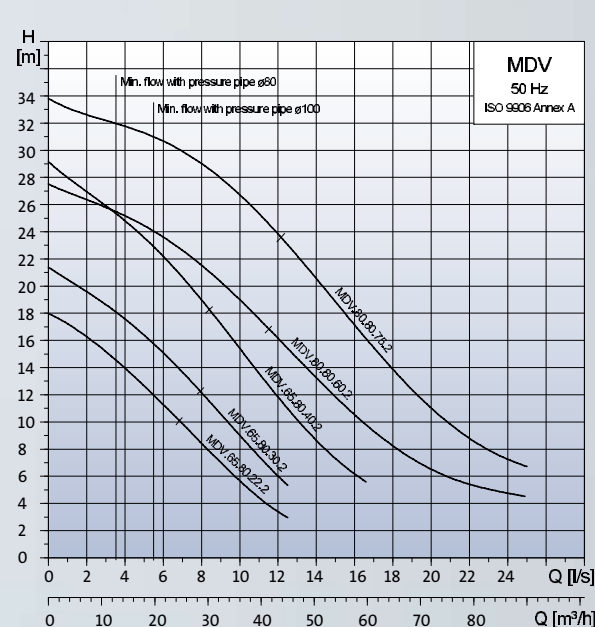
**Dimensions**



### MULTILIFT MD1/MDV with SE pumps



SE pumps are developed for continuous duty (S1) and for intermittent duty (S3-50%, 1min.)



### Technical data MULTILIFT MDV – double pump units with one tank

MULTILIFT (with vortex impeller pumps)	Inlet level [mm]	Number of Tanks and volume [l]	Effective pump volume [l]	Power P1 / P2 [kW]	I1/I1 / Istart [A]	Number of poles	Voltage [V]	Starting method	Weight [kg]	Product number
MDV.65.80.22.2	700 / 840	1 x 450	150	2.8 / 2.2	5.0 / 37	2	3x380-415	D.O.L	280	96102274
MDV.65.80.30.2				3.8 / 3.0	6.6 / 51					
MDV.65.80.40.2				4.8 / 4.0	8.6 / 71					
MDV.80.80.60.2				7.1 / 6.0	13.9 / 148					
MDV.80.80.75.2				8.9 / 7.5	16.2 / 152					

### Technical data MULTILIFT MD1 – double pump units with one tank

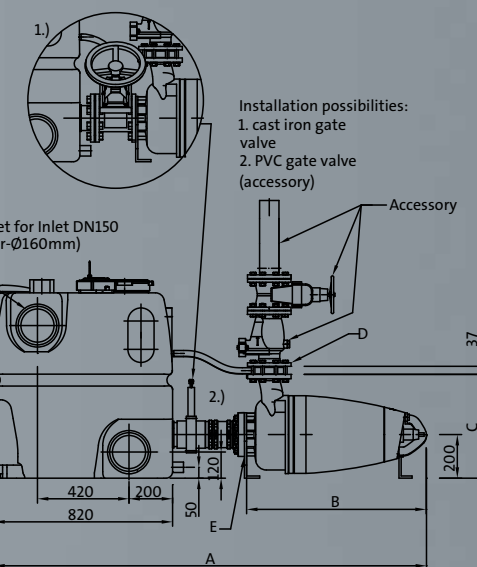
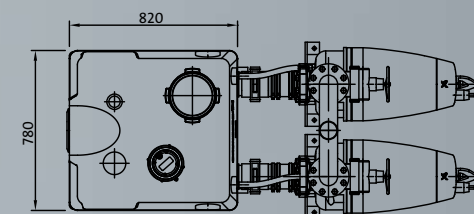
MULTILIFT (with single impeller pumps)	Inlet level [mm]	Number of Tanks and volume [l]	Effective pump volume [l]	Power P1 / P2 [kW]	I1/I1 / Istart [A]	Number of poles	Voltage [V]	Starting method	Weight [kg]	Product number
MD1.80.80.15.4	700 / 840	1 x 450	150	2.1 / 1.5	4.2 / 22	4	3x380-415	D.O.L	300	96102280
MD1.80.80.22.4				2.9 / 2.2	5.9 / 32				300	96102282
MD1.80.80.30.4				3.7 / 3.0	7.8 / 43				360	96102284
MD1.80.80.40.4				4.9 / 4.0	10.0 / 67				380	96102286
MD1.80.80.55.4				9.0 / 7.5	13.4 / 87				390	96102288
MD1.80.80.75.4				4.8 / 4.0	17.3 / 107				490	96102290



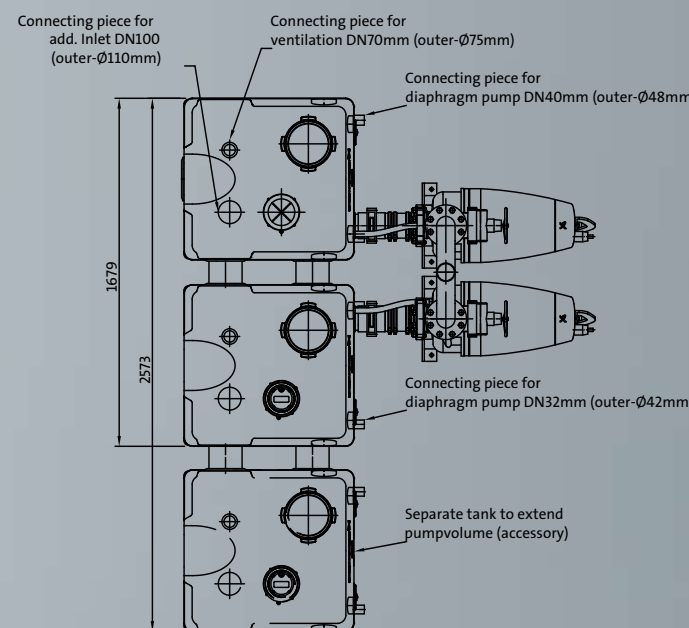
### Technical data MULTILIFT MD1 – double pump units with two tanks

MULTILIFT (with single impeller pumps)	Inlet level [mm]	Number of Tanks and volume [l]	Effective pump volume [l]	Power P1 / P2 [kW]	I1/I1 / Istart [A]	Number of poles	Voltage [V]	Starting method	Weight [kg]	Product number
MD1.80.100.15.4	700 / 840	2 x 450	300	2.1 / 1.5	4.2 / 22	4	3x380-415	D.O.L	300	96102292
MD1.80.100.22.4				2.9 / 2.2	5.9 / 32				300	96102294
MD1.80.100.30.4				3.7 / 3.0	7.8 / 43				360	96102296
MD1.80.100.40.4				4.9 / 4.0	10.0 / 67				380	96102298
MD1.80.100.55.4				9.0 / 7.5	13.4 / 87				390	96102300
MD1.80.100.75.4				4.8 / 4.0	17.3 / 107				490	96102302

### MULTILIFT MD1/MDV – double pump units with one tank



### MULTILIFT MD1 – double pump units with two tanks



MULTILIFT	P1 [kW]	Dimensions [mm]					
		A <sup>1)</sup>	A <sup>2)</sup>	B	C	D	E
MDV65.80.22./30.2	2,8-3,8	1800	1890	726	447	DN80	DN80
MDV65.80.40.2	4,8	1870	1950	791	476		
MDV.80.80.60.-75.2	8,9	1895	1975	816	476		
MD1.80.80.15-22.4	2,1-2,9	1910	1980	723	472		
MD1.80.80.30.-55.4	3,7-6,5	2005	2080	820	519		
MD1.80.80.75.4	9	2060	2135	876	528	DN100	DN100
MD1.80.100.15-22.4	2,1-2,9	1910	1980	723	472		
MD1.80.100.30.-55.4	3,7-6,5	2060	2135	820	519		
MD1.80.100.75.4	9	2060	2135	876	528		

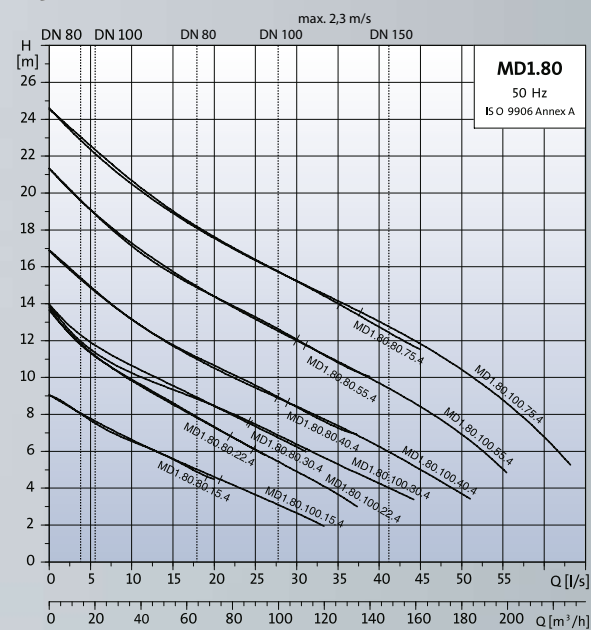
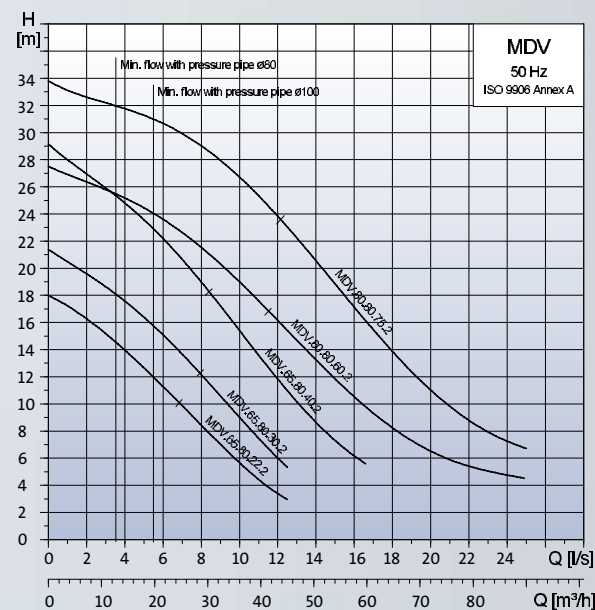
<sup>1)</sup> Cast iron gate valve – <sup>2)</sup> PVC gate valve



### MULTILIFT MD1/MDV with SL pumps



SL pumps are developed for intermittent duty (S3-50%, 1 min. at ambient temp. of max.30°C)



### Technical data MULTILIFT MDV – double pump units with one tank

MULTILIFT (with vortex impeller pumps)	Inlet level [mm]	Number of Tanks and volume [l]	Effective pump volume [l]	Power P1 / P2 [kW]	I1/I1 / Istart [A]	Number of poles	Voltage [V]	Starting method	Weight [kg]	Product number
MDV.65.80.22.2	700 / 840	1 x 450	150	2.8 / 2.2	4.9 / 43	2	3x380-415	D.O.L	280	97577818
MDV.65.80.30.2				3.8 / 3.0	6.8 / 59.8					
MDV.65.80.40.2				4.8 / 4.0	8.5 / 93					
MDV.80.80.60.2				6.9 / 6.0	12.5 / 122					
MDV.80.80.75.2				8.7 / 7.5	15.1 / 152					

### Technical data MULTILIFT MD1 – double pump units with one tank

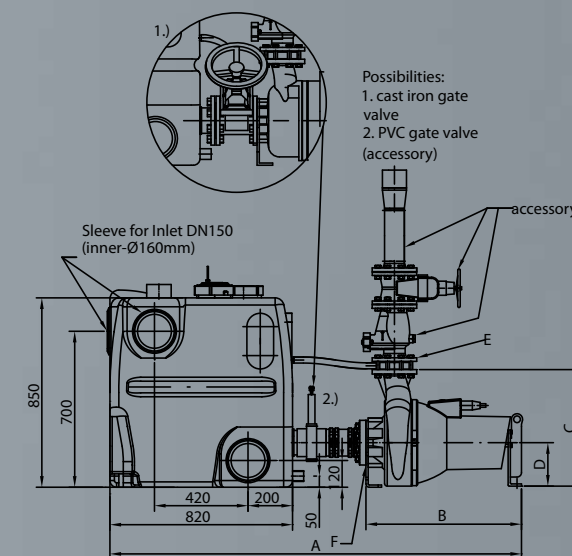
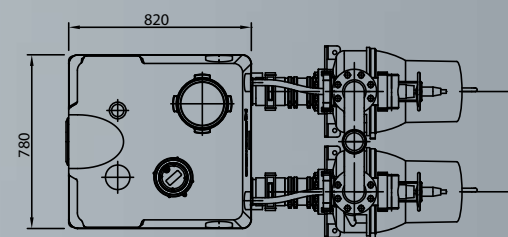
MULTILIFT (with single impeller pumps)	Inlet level [mm]	Number of Tanks and volume [l]	Effective pump volume [l]	Power P1 / P2 [kW]	I1/I1 / Istart [A]	Number of poles	Voltage [V]	Starting method	Weight [kg]	Product number
MD1.80.80.15.4	700 / 840	1 x 450	150	2.1 / 1.5	3.9 / 26	4	3x380-415	D.O.L	300	97577857
MD1.80.80.22.4				2.9 / 2.2	5.3 / 38.3				300	97577859
MD1.80.80.30.4				3.7 / 3.0	7.2 / 50				360	97577861
MD1.80.80.40.4				4.9 / 4.0	9.7 / 51				380	97577863
MD1.80.80.55.4				6.4 / 5.5	11.8 / 81			390	97577865	
MD1.80.80.75.4				8.6 / 7.5	15.2 / 109			490	97577867	



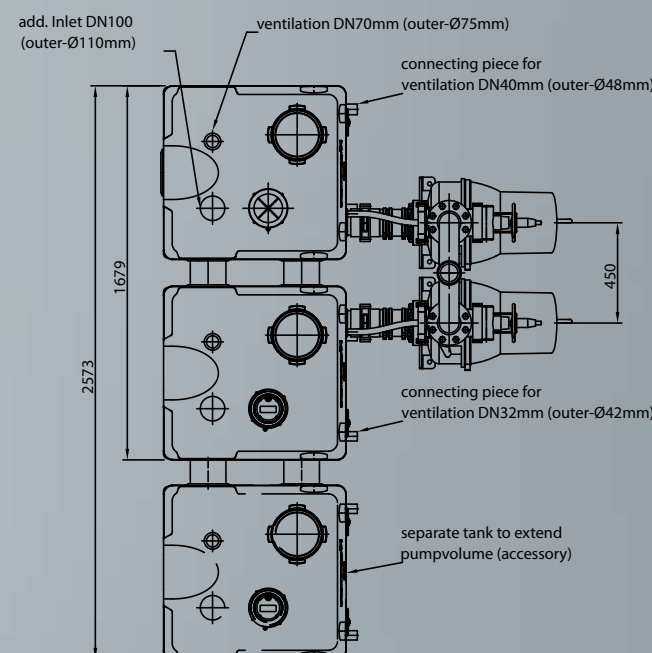
### Technical data MULTILIFT MD1 – double pump units with two tanks

MULTILIFT (with single impeller pumps)	Inlet level [mm]	Number of Tanks and volume [l]	Effective pump volume [l]	Power P1 / P2 [kW]	I1/I1 / Istart [A]	Number of poles	Voltage [V]	Starting method	Weight [kg]	Product number
MD1.80.100.15.4	700 / 840	2 x 450	300	2.1 / 1.5	3.9 / 26	4	3x380-415	D.O.L	300	97577870
MD1.80.100.22.4				2.9 / 2.2	5.3 / 38.3				300	97577872
MD1.80.100.30.4				3.7 / 3.0	7.2 / 50				360	97577874
MD1.80.100.40.4				4.8 / 4.0	9.7 / 51			380	97577876	
MD1.80.100.55.4				6.4 / 5.5	11.8 / 81			390	97577878	
MD1.80.100.75.4				8.6 / 7.5	15.2 / 109			490	97577880	

### MULTILIFT MD1/MDV – double pump units with one tank



### MULTILIFT MD1/MDV - double pump units with two tanks

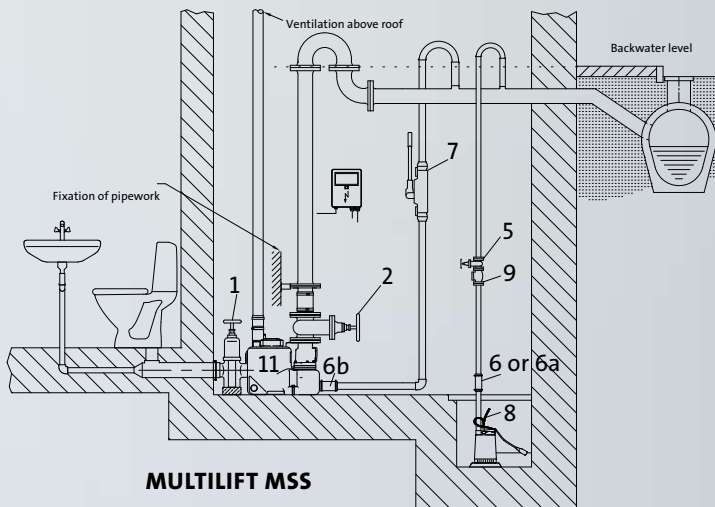


MULTILIFT	P1 [kW]	Dimensions [mm]					D	E
		A <sup>1)</sup>	A <sup>2)</sup>	B	C			
MDV65.80.22./30.2	2,8-3,8	1605	1685	535	447	DN80	DN80	
MDV65.80.40.2	4,8	1690	1770	620	476			
MDV.80.80.60.-75.2	7,1-8,9	1695	1775	625	476			
MD1.80.80.15.-22.4	2,1-2,9	1625	1705	555	472	DN100		
MD1.80.80.30.-55.4	3,7-6,5	1655	1735	585	519			
MD1.80.80.75.4	9	1775	1850	705	528			
MD1.80.100.15.-22.4	2,1-2,9	1625	1705	555	472	DN100		
MD1.80.100.30.-55.4	3,7-6,5	1655	1735	585	519			
MD1.80.100.75.4	9	1775	1850	705	528			

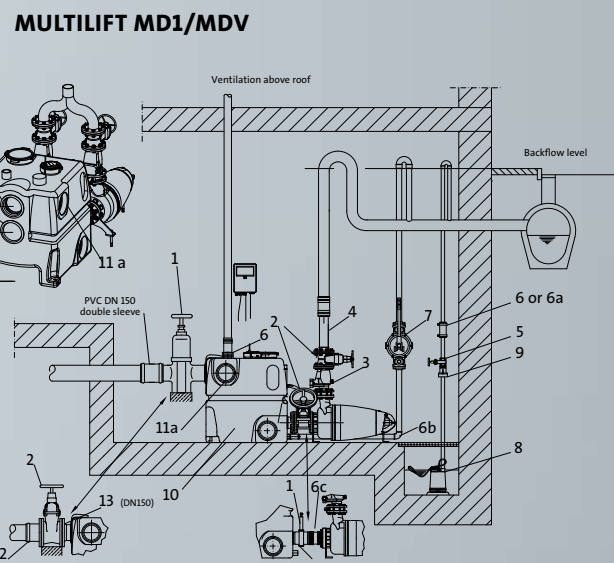
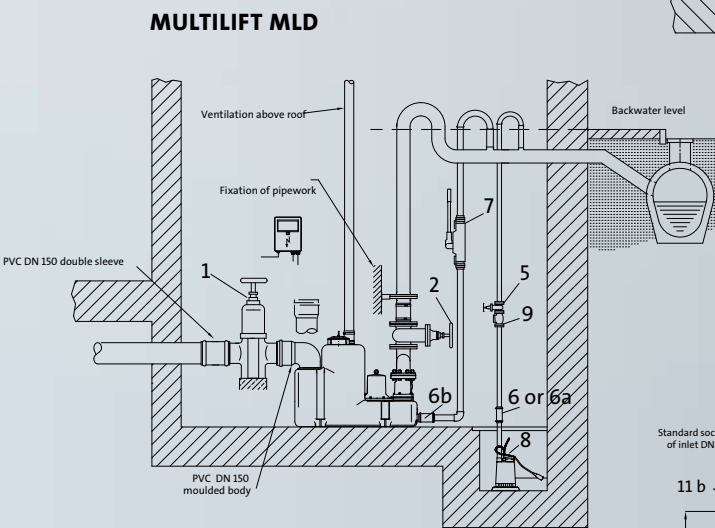
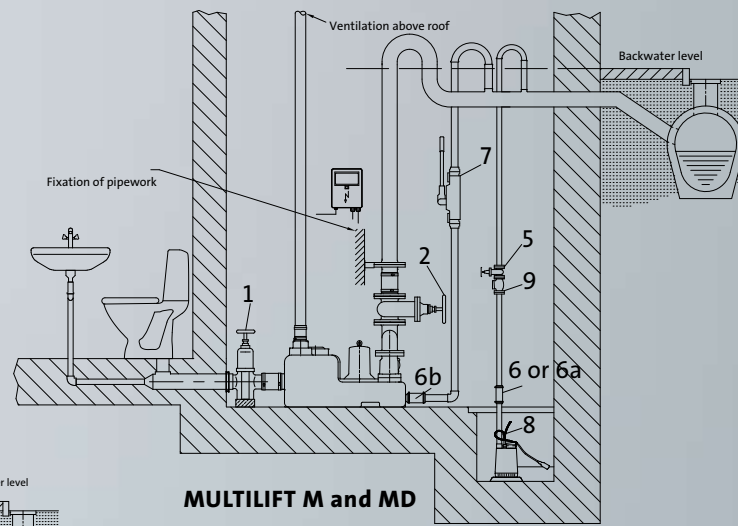
<sup>1)</sup> Cast iron gate valve – <sup>2)</sup> PVC gate valve



### Accessory selection drawings



Scope of delivery:  
**MULTILIFT MSS, M, MD, MLD**  
 are delivered with tank incl. pump, wired controller with 4m cable to the pump and sensor, 0,8m cable with plug to power supply, wired sensor unit, mounted non return valve, discharge flange with connection piece DN100, flexible connection hose with 2 clamps DN100, flexible connection hose with 2 clamps DN75 (venting), Y-branch pipe (MD, MLD) and the inlet sealing (socket sealing DN100 for MSS and DN150 for MLD and flexible connection phose with two clamps DN100 for M, MD)



Scope of delivery:  
**MULTILIFT MD1/MDV**  
 are delivered with one or two tanks, SE or SL pumps with horizontal installation kit, two socket sealings DN100 and flange with connection piece for pump connection, controller with 10m cable, sensor unit, flexible connection hose with 2 clamps DN40 for diaphragm pump connection, flexible connection hose with 2 clamps DN75 (venting) and inlet socket sealing DN150.








### Accessories

No.	Picture	Description	Dimensions	Pump Type					PN
				MSS	M	MD	MLD	MDV/MD1	
1		PVC gate valve DN100	inst. length: 130mm height: 375mm conn. piece: Ø110mm	•	•	•		•	96615831
		PVC gate valve DN150	inst. length: 227mm height: 496mm conn. piece: Ø160mm				•	•	96697920
2		Insulating valve DN80, cast iron, epoxy coated	inst. length: 180mm height: 300mm connection: flange PN10	•	•	•	•	•	96002011
		Insulating valve DN100, cast iron, epoxy coated	inst. length: 190mm height: 340mm conn. flange PN10					•	96002012
		Insulating valve DN150, cast iron, epoxy coated	inst. length: 210mm height: 460mm conn. flange PN10					•	96003427
3		Non-return flap valve DN80, cast iron, epoxy coated	inst. length: 260mm, conn.: flange PN10					•	96003826
		Non-return flap valve DN100, cast iron, epoxy coated	inst. length: 300mm, conn.: flange PN10					•	96003827
4		discharge pump flange / pipe end: DN80 / Ø90mm / H=359mm						•	96003704
		DN80 / Ø110mm / H=459mm						•	96003705
		DN100 / Ø110mm / H=410mm						•	96003706
		DN100 / Ø160mm / H=550mm						•	96003707
5		Gate valve DN32, brass	length: 76mm, conn.: Rp 1 1/4"	•	•	•	•	•	00ID0918
6			DN 32 - length: 150mm, inner-Ø42mm	•	•	•	•	•	91071645
6a			DN 40 - length: 150mm, inner-Ø48mm	•	•	•	•	•	91071646
6b			DN 50 - length: 150mm, inner-Ø55mm	•	•	•	•	•	91076565
6c			DN100 - length: 150mm, inner-Ø110mm	•	•	•	•	•	96075422
6d			DN150 - length: 200mm, inner-Ø160mm		•	•	•	•	96473060
7		Manually operated diaphragm pump	inst. length: 423mm, width: 215mm, conn.: Rp 1 1/2"	•	•	•	•	•	96003721
8		For wastewater pump, e.g. UNILIFT CC and KP, please have a look at the databooklet or WebCAPS.							
9		Non-return flap valve, composite	length: 90mm, height: 90mm, conn.: Rp 1 1/4"	•	•	•	•	•	96005308
10		Extra PE-tank incl. connections, lids, sealings, and anchor bolts	Volume: 450 liter, dimensions s. drawing					•	96982790
11		Socket seal for additional standard inlet	DN100, Inner-Ø110mm	•					96636527



Drawings for the full MULTILIFT Range are instantly available in WebCAPS

## Accessories

No.	Picture	Description	Dimensions	Pump Type					PN
				MSS	M	MD	MLD	MDV/ MD1	
11a		Seal for additional standard inlet	DN150, Inner-Ø160mm					•	96636544
11b		Extra lip seal for lower inlet connection to the tank	DN150, Inner-Ø160mm					•	91071939
		Hole-saw	Ø177mm					•	91713755
		Centre drill and arbor	Ø6mm					•	91712026
12		Flange with socket (cast iron) for PVC pipe, incl. lip seal	DN150 / inner-Ø160mm				•	•	96003701
13		Kit flange hose unit (cast iron) with flex. connection and clamps	DN150 / outer-Ø160mm				•	•	96477895
14		Bolts, nuts, 8 of each 16x65mm (galvanised) and gasket	DN80	•	•	•	•	•	96001999
			DN100	•	•	•	•	•	96003823
			DN150	•	•	•	•	•	96003605
15		Accumulator	9,6 V	•	•	•	•	•	96002520
16		Signal lamp to mount on a wall	1x230V, 50Hz	•	•	•	•	•	91077209
17		Signal horn	Indoors, 1x230V, 50Hz	•	•	•	•	•	62500021
			Outdoors, 1x230V, 50Hz	•	•	•	•	•	62500022
18		Hour counter	For 230V and 400V controller	•	•				96002514
19		Start counter	For 230V and 400V controller	•	•				96002516
20		External main switch for supply cable	up to 25 A	•	•	•	•	•	96002511
			up to 40 A					•	96002512

# ALL THE INFORMATION YOU NEED IS ONLINE

Grundfos WebCAPS is an online product selection tool, but it offers much more than that. The site compiles all the product-related information you could ever need.

### What you can find in WebCAPS

**Catalogue** – includes all products available in your region, complete with technical information, drawings, descriptions, performance curves, etc.

**Literature** – find everything from data booklets through installation & operating instructions to product brochures.

**Service** – the place to find service instructions (including video tutorials), service parts lists, assembly drawings, etc.

**Sizing** – enter your system requirements for instant recommendations. Includes Life Cycle Cost calculations.

**Replacement** – enter the make and model of your old pump for an instant replacement recommendation.

**CAD drawings** – download DXF and DWG files as required.

For offline use, WinCAPS is a CD-ROM version of WebCAPS. Contact Grundfos to order.





## LIFTING STATIONS FOR ANY BUILDING

The MULTILIFT range from Grundfos is complete, all-in-one systems designed to collect and lift wastewater from below sewer level in buildings on any scale – from single-family-homes to large building complexes.

The MULTILIFT range is part of a much wider range of pump solutions and environmental technology developed and manufactured by Grundfos. For homes and buildings on any scale, Grundfos offers solutions for:

- Heating
- Cooling
- Water supply
- Wastewater
- Fire fighting
- Dosing

Explore the range online or ask your local dealer for details.