

MSLR400 series (Double pump)



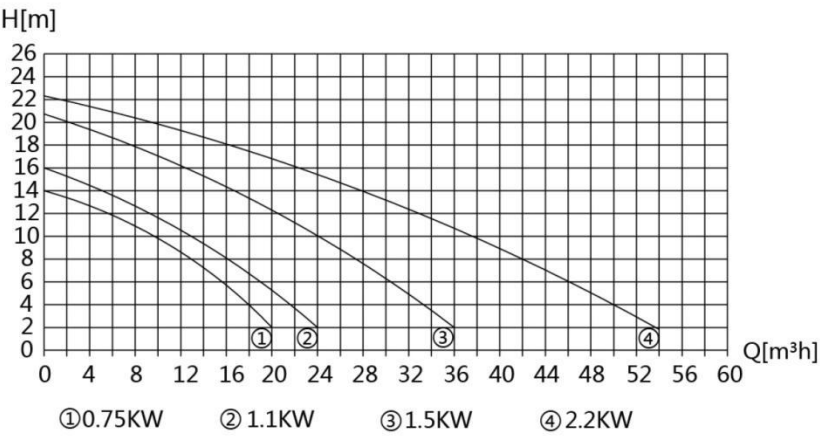
Product description

MSLR 400 series sewage lifting equipment is suitable for collecting toilet, basin, shower, sewage basin, bathtub, etc. The waste water produced by washing machine and so on is pumped to the main sewage pipe or outdoor sewage well. MSLR 400 series box is about 400L corrosion resistant PE collecting bucket, with multiple pre water intakes, which can be installed in the foundation pit with small size.

Scope of application

It is suitable for many bathrooms, clubs, hotels, parking lots, KTV, etc.

Performance curve



Performance parameter

- ※ Built in two cutting pumps
- ※ Corrosion resistant PE box
- ※ The box is equipped with anchor interface
- ※ Fully closed, no odor emission
- ※ Water pump coupling connection, convenient maintenance
- ※ Multiple water inlets, convenient connection
- ※ Built in stainless steel check valve
- ※ The box is equipped with anchor interface
- ※ The size of the box is small and the application range is wide
- ※ Supporting special full LCD control box



Technical parameter

Model	The volume of the collecting tank is about(L)	Intake	outlet	Snorkel	Weight(kg)
MSLR400L075D	360	DN100	DN50	DN50	85
MSLR400L110D	360	DN100	DN50	DN50	87
MSLR400L150D	360	DN100	DN50	DN50	100
MSLR400L220D	360	DN100	DN50	DN50	105

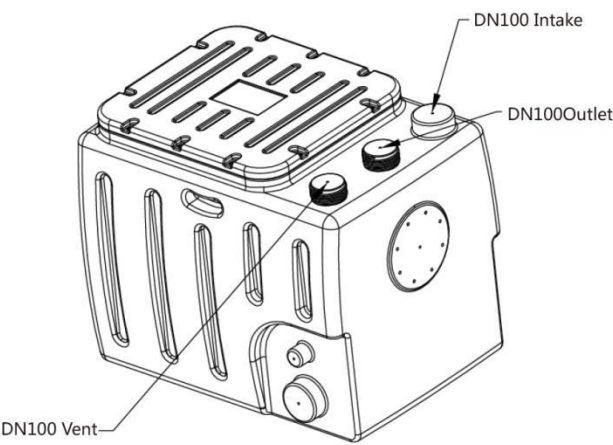
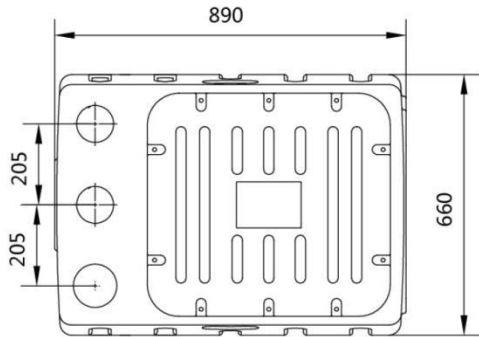
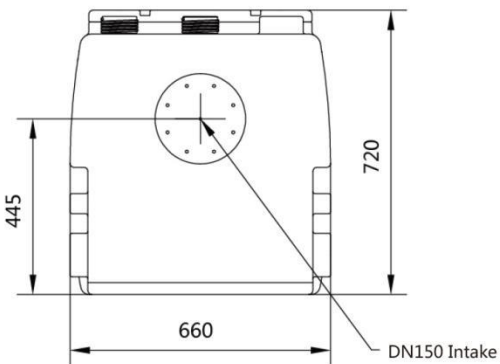
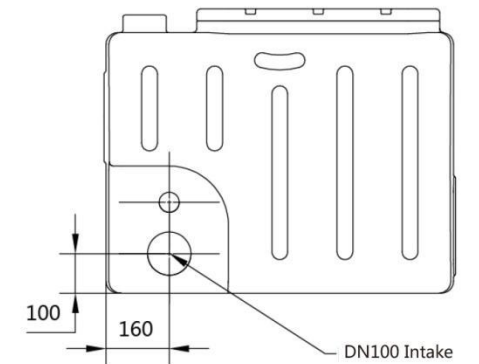
Selection table

Model	Power (KW)	Voltage (V)	Current (A)	Outlet diameter	Lift (m)	2	4	6	8	10	12	14	16	18	20	22	24
MSLR400L075D	0.75	220	5.2	DN50	Flow (m³/m)	20	18	16	14	10	6						
MSLR400L110D	1.1	220	6.6			24	22	20	18	15	10	5					
MSLR400L150D	1.5	220	7.6			36	32	30	28	24	21	17	13	8			
MSLR400L075D	0.75	380	1.9			20	18	16	14	10	6						
MSLR400L110D	1.1	380	2.6			24	22	20	18	15	10	5					
MSLR400L150D	1.5	380	3.2			36	32	30	28	24	21	17	13	8			
MSLR400L220D	2.2	380	5.8			56	53	50	46	41	35	28	21	15	8		

Accessories list

Number	Description of accessories	Specification and size	Number	Remarks
1	controller	NK-2	1	Standard configuration
2	Soft connection of water inlet	DN100	1	Standard configuration
3	Water inlet stop valve	DN100	1	Matching
4	Water outlet stop valve	DN50	1	Matching
5	Water outlet stop valve of auxiliary pump	DN40	1	Matching
6	Auxiliary pump	/	1	Matching

Equipment dimension drawing



Installation diagram

