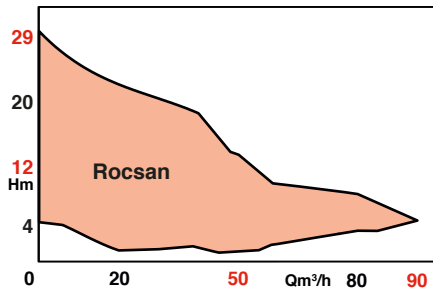


## OPERATING RANGE

Flow rates up to:	90 m <sup>3</sup> /h
Mano. head:	29 mCE
Liquid temperature range:	+3 to 40°C*
Max. immersion depth:	20 m
Free flow:	50, 65 or 80 mm
DN discharge opening :	50, 65 or 80

\*Maximum 60°C for 3 minutes



## ADVANTAGES

- Optimum coverage of operating ranges for each DN.
- Operating safety thanks to integrated controls.
- Double independent mechanical seals for optimum security.
- Full flow vortex impeller.

# ROCSAN LIX

## SUBMERSIBLE PUMPS

Pumping of semi-collective and domestic muddy water  
2 and 4 pole - 50 Hz

## APPLICATIONS

Transportation of waste water containing solids and sewage to pumping stations.

Implementation adapted to intermittent operation in pumping stations.



Support delivered separately

# ROCSAN LIX

## DESIGN

### • Hydraulic part

- Submersible, vertical axis.
- Flanged connector.
- Shared pump/motor shaft.
- Axial suction under body.
- Vortex impeller.

### • Imperviousness

- Double mechanical seals,
- Leak detection electrode connecting to intermediate oil chamber.

### • Motor

- **General:** watertight with dry rotor
- **Protection:** integrated thermal probe PTO protecting the motor against overheating.
- **Start-up:**

Single-phase version: integrated capacitor and overheating management with automatic restart.

Three-phase version: direct start-up below 4 kW.

The models equipped with floats (...-A) can be activated directly. A protection and switch box is required for the other versions.

### - Motor features:

Rotation speed: 1450 or 2900 rpm  
 Network supply: 1~230 V, 50 Hz or 3~400 V, 50 Hz

Insulation category: F  
 Protection index: IP 68

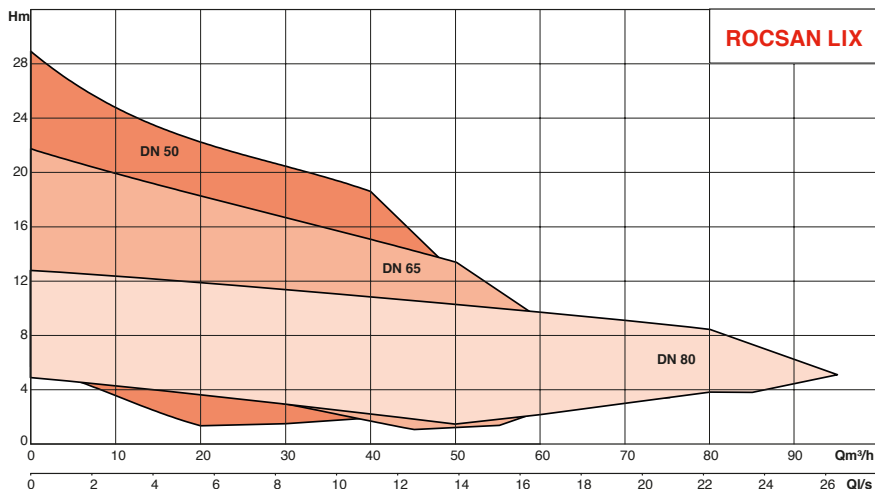
EC compliance

Cable: 10m length, motor end fitted with a connector for ease of maintenance.

## BASIC CONSTRUCTION

Main parts	Material
Pump casing	EN-GJL-250
Motor sleeve	Stainless steel 304
Motor shaft	Stainless steel 420
Vortex impeller	EN-GJL-250
Fluid side mechanical seal	SiC/SiC
Motor side mechanical seal	Carbon/Ceramic

## PRE-SELECTION GRAPH



## OPERATING PRINCIPLE

<b>S1 Continuous</b>	Immersed	
<b>S2 Occasional</b>	Emerged	30 mins
<b>S3 Intermittent</b>	Emerged	25%

### Starting frequency:

- recommended: 20 start-ups/h,
- maximum : 50 start-ups/h

## IDENTIFICATION

**Rocsan lix V05DA-122/E...-A**

Group \_\_\_\_\_

Range \_\_\_\_\_

Impeller type: V= vortex impeller \_\_\_\_\_

Nominal connection diameter: \_\_\_\_\_  
 05 = DN 50  
 06 = DN 65  
 08 = DN 80

D = Open hydraulics suction side according to DIN \_\_\_\_\_

Hydraulic material design \_\_\_\_\_  
 A = standard execution

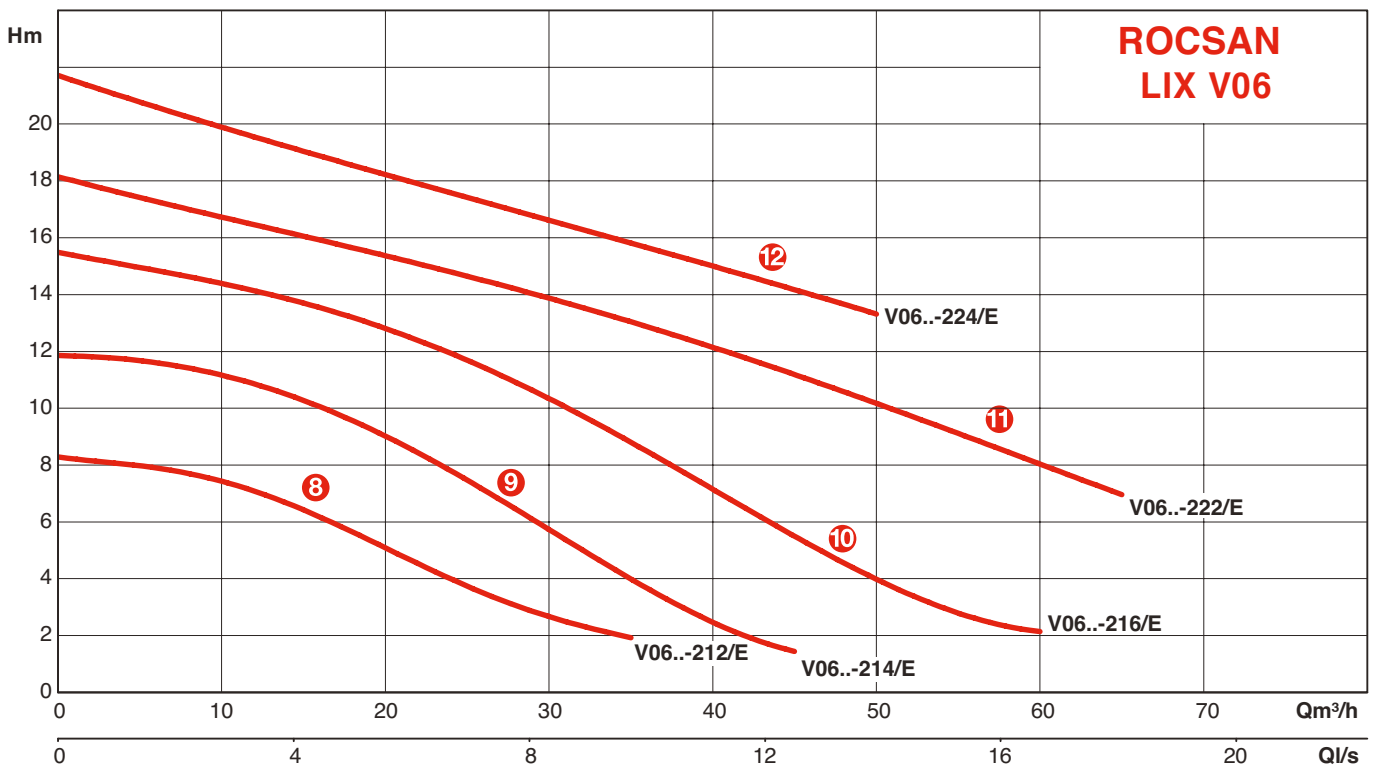
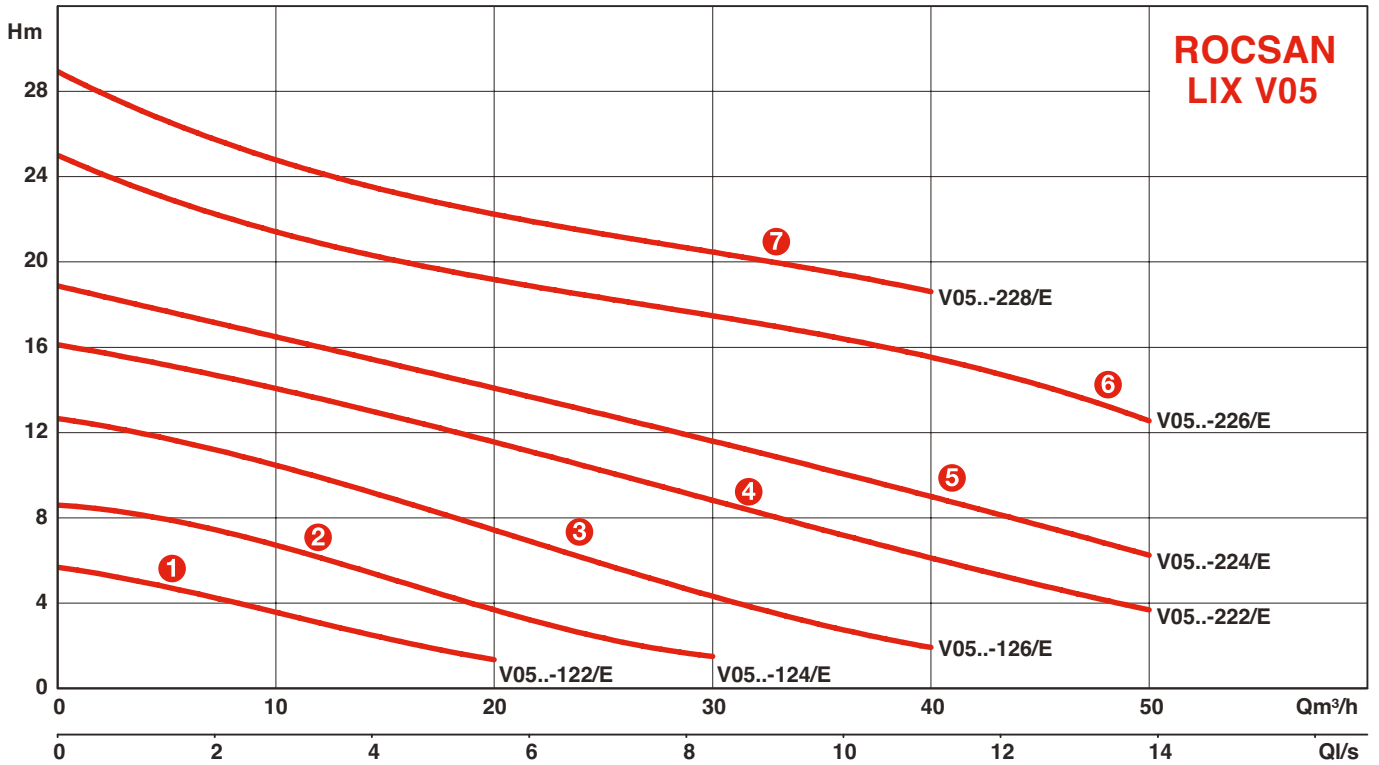
Hydraulics type \_\_\_\_\_

Motor type: \_\_\_\_\_  
 E = dry chamber motor

Additional electrical equipment: \_\_\_\_\_  
 O = With free cable end  
 P = With mains plug  
 A = With float switch and plug

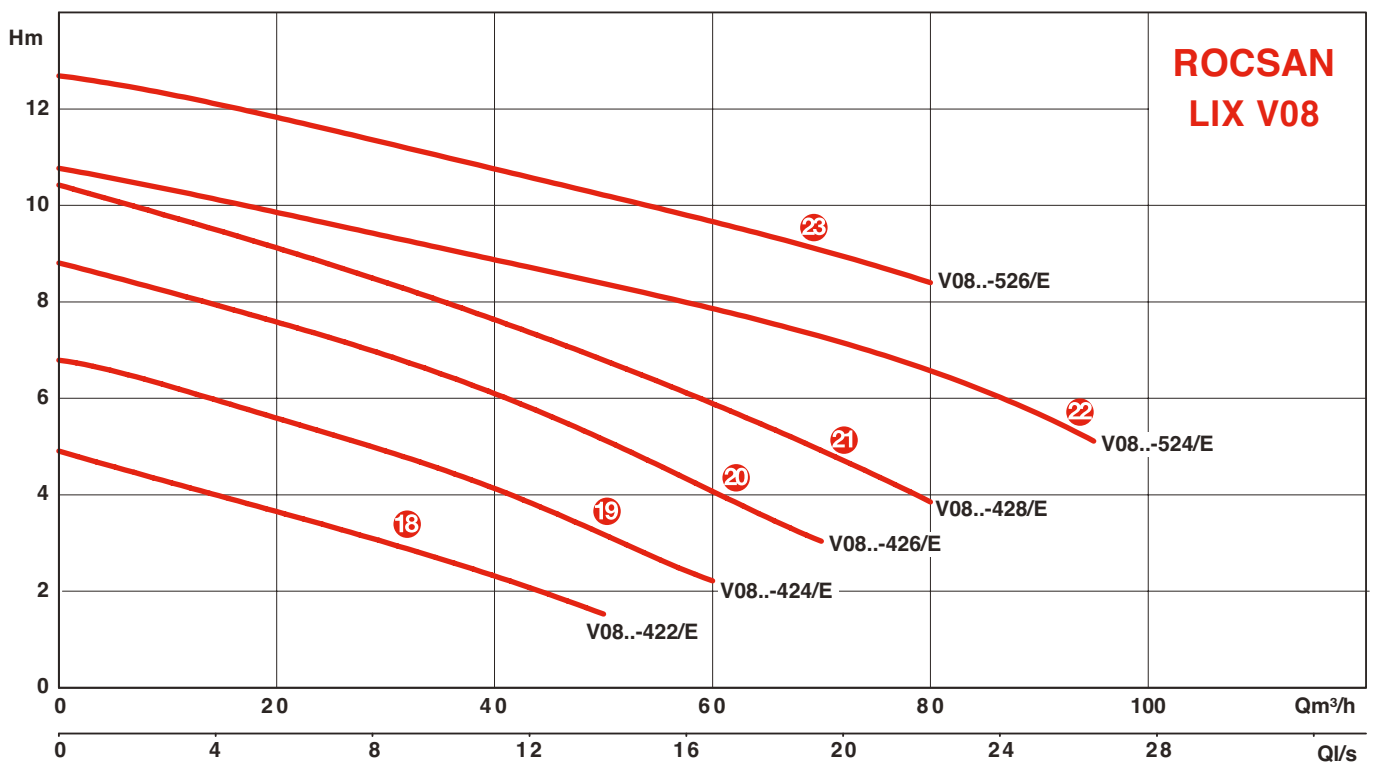
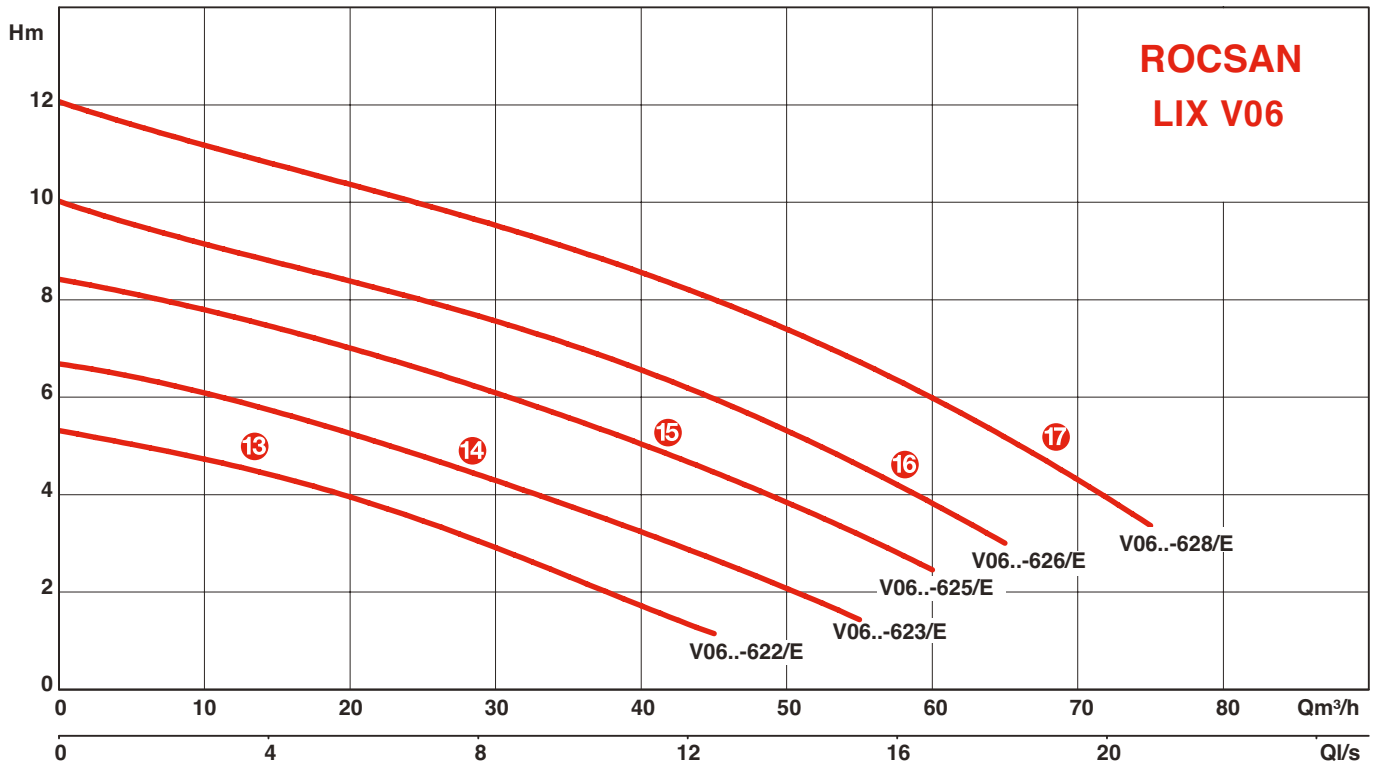
# ROCSAN LIX

## HYDRAULIC PERFORMANCES - 2900 RPM



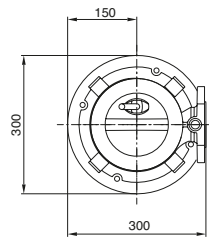
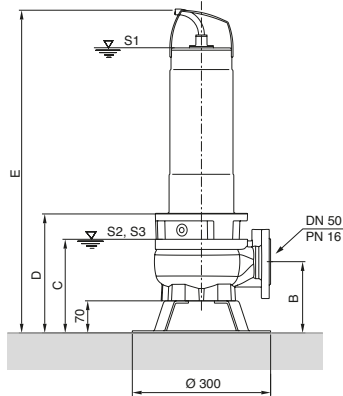
# ROCSAN LIX

## HYDRAULIC PERFORMANCES - 1450 RPM

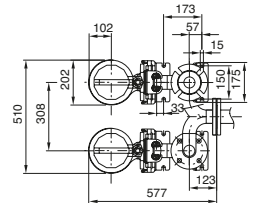
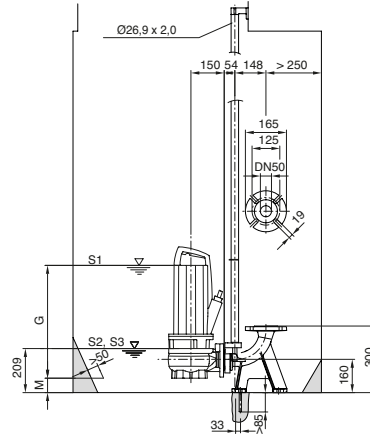


## DIMENSIONS AND SPACE REQUIREMENT

### Rocsan lix V05 Mobile system DN50



### • Rocsan lix V05 Fixed system DN50



Reference	B	C	D	E	G	L	M
	mm	mm	mm	mm	mm	mm	mm
Rocsan lix V05DA-122/E	148	196	251	608	457	72	82
Rocsan lix V05DA-124/E	148	196	251	608	457	72	82
Rocsan lix V05DA-126/E	148	196	251	608	457	72	82
Rocsan lix V05DA-222/E	155	203	258	700	549	65	75
Rocsan lix V05DA-224/E	155	203	258	700	549	65	75
Rocsan lix V05DA-226/E	155	203	258	700	549	65	75
Rocsan lix V05DA-228/E	155	203	258	700	549	65	75

## TECHNICAL DATA

Reference	Curve	Operation		P2	P1	In	Speed	Network voltage	IP	Cable Mass		Grading	Start-up
		Out of water	immersed	kW	kW	A	rpm			m	kg	mm	
Rocsan lix V05DA-122/EAD0-2-M0011-523-P	1	S2-15 min S3-25%	S1	1,1	1,7	7,4	2900	1 ~ 230V, 50Hz	68	10	39,7	50	Direct
Rocsan lix V05DA-122/EAD0-2-M0011-523-A	1	S2-15 min S3-25%	S1	1,1	1,7	7,4	2900	1 ~ 230V, 50Hz	68	10	39,9	50	Direct
Rocsan lix V05DA-122/EAD1-2-T0011-540-O	1	S2-15 min S3-25%	S1	1,1	1,4	2,7	2900	3 ~ 400V, 50Hz	68	10	40,6	50	Direct
Rocsan lix V05DA-122/EAD1-2-T0011-540-A	1	S2-15 min S3-25%	S1	1,1	1,4	2,7	2900	3 ~ 400V, 50Hz	68	10	40,6	50	Direct
Rocsan lix V05DA-124/EAD0-2-M0011-523-P	2	S2-15 min S3-25%	S1	1,1	1,7	7,4	2900	1 ~ 230V, 50Hz	68	10	39,8	50	Direct
Rocsan lix V05DA-124/EAD0-2-M0011-523-A	2	S2-15 min S3-25%	S1	1,1	1,7	7,4	2900	1 ~ 230V, 50Hz	68	10	40	50	Direct
Rocsan lix V05DA-124/EAD1-2-T0011-540-O	2	S2-15 min S3-25%	S1	1,1	1,4	2,7	2900	3 ~ 400V, 50Hz	68	10	40,7	50	Direct
Rocsan lix V05DA-124/EAD1-2-T0011-540-A	2	S2-15 min S3-25%	S1	1,1	1,4	2,7	2900	3 ~ 400V, 50Hz	68	10	40,7	50	Direct
Rocsan lix V05DA-126/EAD0-2-M0015-523-P	3	S2-15 min S3-25%	S1	1,5	2	8,8	2900	1 ~ 230V, 50Hz	68	10	39,8	50	Direct
Rocsan lix V05DA-126/EAD0-2-M0015-523-A	3	S2-15 min S3-25%	S1	1,5	2	8,8	2900	1 ~ 230V, 50Hz	68	10	40	50	Direct
Rocsan lix V05DA-126/EAD1-2-T0015-540-O	3	S2-15 min S3-25%	S1	1,5	1,9	3,4	2900	3 ~ 400V, 50Hz	68	10	40,7	50	Direct

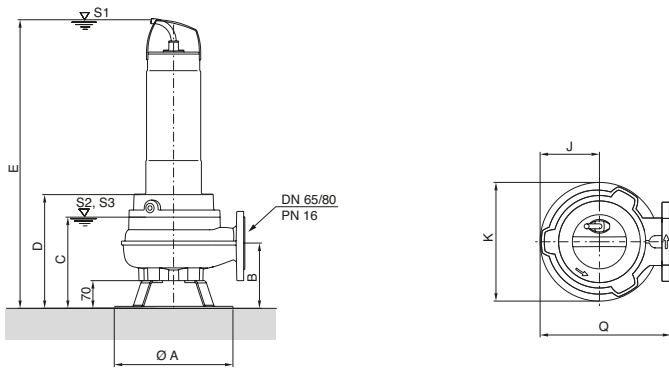
# ROCSAN LIX

## TECHNICAL DATA

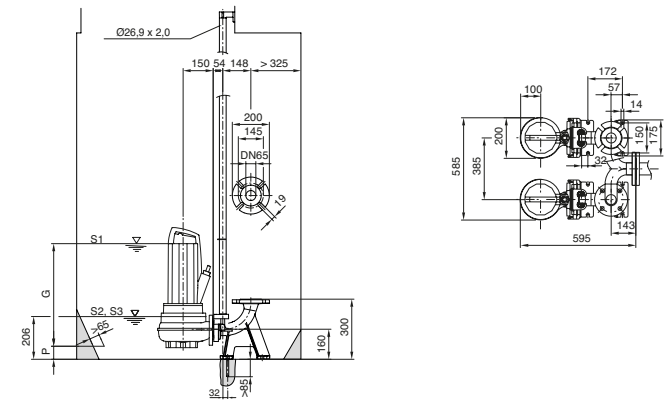
Reference	Curve	Operation		P2 kW	P1 kW	In A	Speed rpm	Network voltage	IP	Cable Mass		Grading mm	Start-up
		Out of water	immersed							m	kg		
		S2-15 min S3-25%	S1	kW	kW	A	rpm			m	kg	mm	
Rocsan lix V05DA-126/EAD1-2-T0015-540-A	3	S2-15 min S3-25%	S1	1,5	1,9	3,4	2900	3 ~ 400V, 50Hz	68	10	40,7	50	Direct
Rocsan lix V05DA-222/EAD1-2-T0025-540-O	4	S2-15 min S3-25%	S1	2,5	3,2	5,3	2900	3 ~ 400V, 50Hz	68	10	43,1	50	Direct
Rocsan lix V05DA-222/EAD1-2-T0025-540-A	4	S2-15 min S3-25%	S1	2,5	3,2	5,3	2900	3 ~ 400V, 50Hz	68	10	43,1	50	Direct
Rocsan lix V05DA-224/EAD1-2-T0025-540-O	5	S2-15 min S3-25%	S1	2,5	3,2	5,3	2900	3 ~ 400V, 50Hz	68	10	43,1	50	Direct
Rocsan lix V05DA-224/EAD1-2-T0025-540-A	5	S2-15 min S3-25%	S1	2,5	3,2	5,3	2900	3 ~ 400V, 50Hz	68	10	43,1	50	Direct
Rocsan lix V05DA-226/EAD1-2-T0039-540-O	6	S2-15 min S3-25%	S1	3,9	4,7	7,7	2900	3 ~ 400V, 50Hz	68	10	48,2	50	Direct
Rocsan lix V05DA-226/EAD1-2-T0039-540-A	6	S2-15 min S3-25%	S1	3,9	4,7	7,7	2900	3 ~ 400V, 50Hz	68	10	48,2	50	Direct
Rocsan lix V05DA-228/EAD1-2-T0039-540-O	7	S2-15 min S3-25%	S1	3,9	4,7	7,7	2900	3 ~ 400V, 50Hz	68	10	48,2	50	Direct
Rocsan lix V05DA-228/EAD1-2-T0039-540-A	7	S2-15 min S3-25%	S1	3,9	4,7	7,7	2900	3 ~ 400V, 50Hz	68	10	48,2	50	Direct

## DIMENSIONS AND SPACE REQUIREMENT

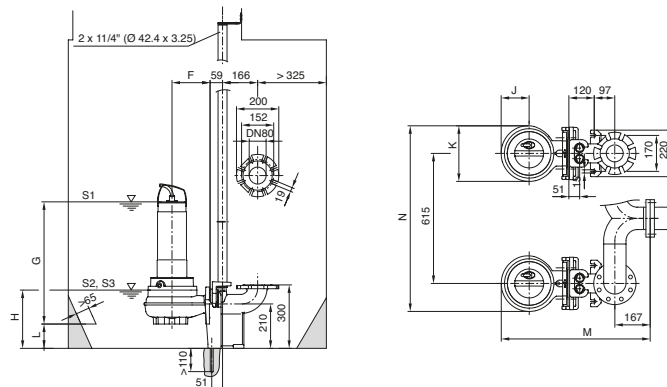
### • Rocsan lix V06 mobile system DN65 or DN 80



### • Rocsan lix V06 Fixed system DN65



### Rocsan lix V06 Fixed system DN80



The outlet flange of the Rocsan lix V06 allows for the assembly of either DN65 or DN80 accessories

## DIMENSIONS AND SPACE REQUIREMENT

Reference	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
Rocsan lix V06DA-212/E	155	211	266	623	150	471	256	100	200	125	642	815	75	250
Rocsan lix V06DA-214/E	155	211	266	623	150	471	256	100	200	125	642	815	75	250
Rocsan lix V06DA-216/E	155	211	266	708	150	556	256	100	200	125	642	815	75	250
Rocsan lix V06DA-222/E	155	211	266	708	150	556	256	100	200	125	642	815	75	250
Rocsan lix V06DA-224/E	155	211	266	708	150	556	256	100	200	125	642	815	75	250
Rocsan lix V06DA-622/E	165	230	287	729	180	578	275	147	263	115	719	878	62	327
Rocsan lix V06DA-623/E	165	230	287	729	180	578	275	147	263	115	719	878	62	327
Rocsan lix V06DA-625/E	165	230	287	729	180	578	275	147	263	115	719	878	62	327
Rocsan lix V06DA-626/E	165	230	287	729	180	578	275	147	263	115	719	878	62	327
Rocsan lix V06DA-628/E	165	230	287	729	180	578	275	147	263	115	719	878	62	327

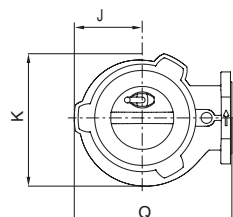
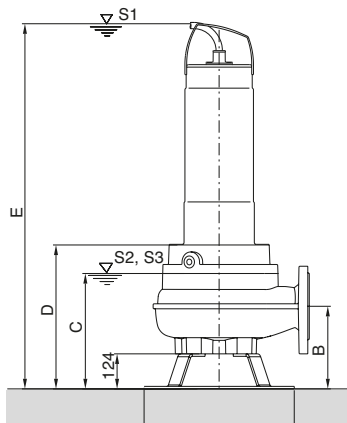
## TECHNICAL DATA

Reference	Curve	Operation		P2 kW	P1 kW	In A	Speed rpm	Network voltage	Cable IP	Mass kg	Grading mm	Start-up	
		Out of water	immersed										
		S2-15 min S3-25%	S1										
Rocsan lix V06DA-212/EAD0-2-M0011-523-P	8	S2-15 min S3-25%	S1	1,1	1,7	7,4	2900	1 ~ 230V, 50Hz	68	10	41,5	65	direct
Rocsan lix V06DA-212/EAD0-2-M0011-523-A	8	S2-15 min S3-25%	S1	1,1	1,7	7,4	2900	1 ~ 230V, 50Hz	68	10	40,8	65	direct
Rocsan lix V06DA-212/EAD1-2-T0011-540-O	8	S2-15 min S3-25%	S1	1,1	1,4	2,7	2900	3 ~ 400V, 50Hz	68	10	41,5	65	direct
Rocsan lix V06DA-212/EAD1-2-T0011-540-A	8	S2-15 min S3-25%	S1	1,1	1,4	2,7	2900	3 ~ 400V, 50Hz	68	10	40,6	65	direct
Rocsan lix V06DA-214/EAD0-2-M0015-523-P	9	S2-15 min S3-25%	S1	1,5	2,0	8,8	2900	1 ~ 230V, 50Hz	68	10	41,6	65	direct
Rocsan lix V06DA-214/EAD0-2-M0015-523-A	9	S2-15 min S3-25%	S1	1,5	2,0	8,8	2900	1 ~ 230V, 50Hz	68	10	40,9	65	direct
Rocsan lix V06DA-214/EAD1-2-T0015-540-O	9	S2-15 min S3-25%	S1	1,5	1,9	3,4	2900	3 ~ 400V, 50Hz	68	10	41,6	65	direct
Rocsan lix V06DA-214/EAD1-2-T0015-540-A	9	S2-15 min S3-25%	S1	1,5	1,9	3,4	2900	3 ~ 400V, 50Hz	68	10	40,7	65	direct
Rocsan lix V06DA-216/EAD1-2-T0025-540-O	10	S2-15 min S3-25%	S1	2,5	3,2	5,3	2900	3 ~ 400V, 50Hz	68	10	42,7	65	direct
Rocsan lix V06DA-216/EAD1-2-T0025-540-A	10	S2-15 min S3-25%	S1	2,5	3,2	5,3	2900	3 ~ 400V, 50Hz	68	10	42,7	65	direct
Rocsan lix V06DA-222/EAD1-2-T0039-540-O	11	S2-15 min S3-25%	S1	3,9	4,7	7,7	2900	3 ~ 400V, 50Hz	68	10	47,5	65	direct
Rocsan lix V06DA-222/EAD1-2-T0039-540-A	11	S2-15 min S3-25%	S1	3,9	4,7	7,7	2900	3 ~ 400V, 50Hz	68	10	47,5	65	direct
Rocsan lix V06DA-224/EAD1-2-T0039-540-O	12	S2-15 min S3-25%	S1	3,9	4,7	7,7	2900	3 ~ 400V, 50Hz	68	10	47,5	65	direct
Rocsan lix V06DA-224/EAD1-2-T0039-540-A	12	S2-15 min S3-25%	S1	3,9	4,7	7,7	2900	3 ~ 400V, 50Hz	68	10	47,5	65	direct
Rocsan lix V06DA-622/EAD0-4-M0011-523-P	13	S2-15 min S3-25%	S1	1,1	1,5	7,7	1450	1 ~ 230V, 50Hz	68	10	53,2	65	direct
Rocsan lix V06DA-622/EAD1-4-T0011-540-O	13	S2-15 min S3-25%	S1	1,1	1,5	3,4	1450	3 ~ 400V, 50Hz	68	10	53,1	65	direct
Rocsan lix V06DA-623/EAD0-4-M0015-523-P	14	S2-15 min S3-25%	S1	1,5	2,2	9,4	1450	1 ~ 230V, 50Hz	68	10	53,2	65	direct
Rocsan lix V06DA-623/EAD1-4-T0015-540-O	14	S2-15 min S3-25%	S1	1,5	2,1	3,9	1450	3 ~ 400V, 50Hz	68	10	53,1	65	direct
Rocsan lix V06DA-625/EAD0-4-M0015-523-P	15	S2-15 min S3-25%	S1	1,5	2,2	9,4	1450	1 ~ 230V, 50Hz	68	10	53,4	65	direct
Rocsan lix V06DA-625/EAD1-4-T0015-540-O	15	S2-15 min S3-25%	S1	1,5	2,1	3,9	1450	3 ~ 400V, 50Hz	68	10	53,3	65	direct
Rocsan lix V06DA-626/EAD1-4-T0025-540-O	16	S2-15 min S3-25%	S1	2,5	3,3	6,0	1450	3 ~ 400V, 50Hz	68	10	55,4	65	direct
Rocsan lix V06DA-628/EAD1-4-T0025-540-O	17	S2-15 min S3-25%	S1	2,5	3,3	6,0	1450	1 ~ 230V, 50Hz	68	10	55,5	65	direct

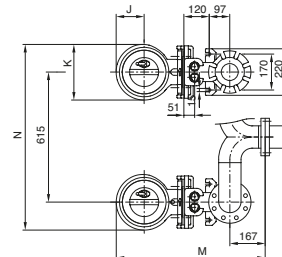
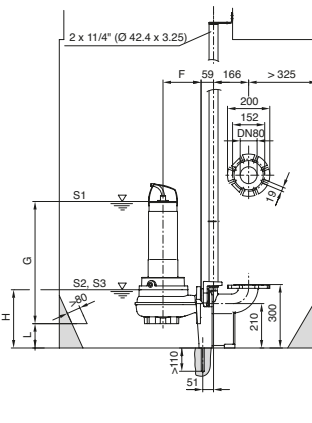
# ROCSAN LIX

## DIMENSIONS AND SPACE REQUIREMENT

### • Rocsan lix V08 Mobile system DN80



### • Rocsan lix V08 Fixed system DN80



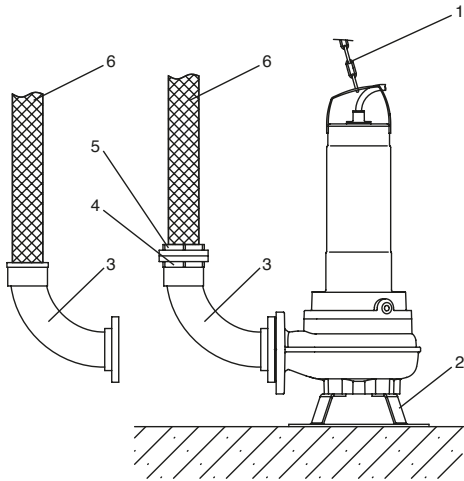
Reference	B	C	D	E	F	G	J	K	L	M	N	Q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
Rocsan lix V08DA-422/E	229	304	361	803	195	597	148	288	105	642	903	343
Rocsan lix V08DA-424/E	229	304	361	803	195	597	148	288	105	642	903	343
Rocsan lix V08DA-426/E	229	304	361	803	195	597	148	288	105	642	903	343
Rocsan lix V08DA-428/E	229	304	361	803	195	597	148	288	105	642	903	343
Rocsan lix V08DA-524/E	234	309	366	808	205	602	153	312	100	719	927	358
Rocsan lix V08DA-526/E	234	309	366	808	205	602	153	312	100	719	927	358

## DONNEES TECHNIQUES

Reference	Curve	Operation		P2 kW	P1 kW	In A	Speed rpm	Network voltage	Cable Mass			Grading mm	Start-up
		Out of water	immersed						IP	m	kg		
Rocsan lix V08DA-422/EAD0-4-M0011-523-P	18	S2-15 min S3-25%	S1	1,1	1,5	7,7	1450	1 ~ 230V, 50Hz	68	10	60,3	80	Direct
Rocsan lix V08DA-422/EAD0-4-M0011-523-A	18	S2-15 min S3-25%	S1	1,1	1,5	7,7	1450	1 ~ 230V, 50Hz	68	10	60,3	80	Direct
Rocsan lix V08DA-422/EAD1-4-T0011-540-O	18	S2-15 min S3-25%	S1	1,1	1,5	3,4	1450	3 ~ 400V, 50Hz	68	10	60,3	80	Direct
Rocsan lix V08DA-422/EAD1-4-T0011-540-A	18	S2-15 min S3-25%	S1	1,1	1,5	3,4	1450	3 ~ 400V, 50Hz	68	10	60,3	80	Direct
Rocsan lix V08DA-424/EAD0-4-M0011-523-P	19	S2-15 min S3-25%	S1	1,1	1,5	7,7	1450	1 ~ 230V, 50Hz	68	10	60,5	80	Direct
Rocsan lix V08DA-424/EAD0-4-M0011-523-A	19	S2-15 min S3-25%	S1	1,1	1,5	7,7	1450	1 ~ 230V, 50Hz	68	10	60,5	80	Direct
Rocsan lix V08DA-424/EAD1-4-T0011-540-O	19	S2-15 min S3-25%	S1	1,1	1,5	3,4	1450	3 ~ 400V, 50Hz	68	10	60,5	80	Direct
Rocsan lix V08DA-424/EAD1-4-T0011-540-A	19	S2-15 min S3-25%	S1	1,1	1,5	3,4	1450	3 ~ 400V, 50Hz	68	10	60,5	80	Direct
Rocsan lix V08DA-426/EAD0-4-M0015-523-P	20	S2-15 min S3-25%	S1	1,5	2,2	9,4	1450	1 ~ 230V, 50Hz	68	10	60,6	80	Direct
Rocsan lix V08DA-426/EAD0-4-M0015-523-A	20	S2-15 min S3-25%	S1	1,5	2,2	9,4	1450	1 ~ 230V, 50Hz	68	10	60,6	80	Direct
Rocsan lix V08DA-426/EAD1-4-T0015-540-O	20	S2-15 min S3-25%	S1	1,5	2,1	3,9	1450	3 ~ 400V, 50Hz	68	10	60,6	80	Direct
Rocsan lix V08DA-426/EAD1-4-T0015-540-A	20	S2-15 min S3-25%	S1	1,5	2,1	3,9	1450	3 ~ 400V, 50Hz	68	10	60,6	80	Direct
Rocsan lix V08DA-428/EAD1-4-T0025-540-O	21	S2-15 min S3-25%	S1	2,5	3,3	6	1450	3 ~ 400V, 50Hz	68	10	60,7	80	Direct
Rocsan lix V08DA-524/EAD0-4-T0035-540-O	22	S2-15 min S3-25%	S1	3,5	4,5	8,3	1450	3 ~ 400V, 50Hz	68	10	67	80	Direct
Rocsan lix V08DA-526/EAD0-4-T0035-540-O	23	S2-15 min S3-25%	S1	3,5	4,5	8,3	1450	3 ~ 400V, 50Hz	68	10	67,1	80	Direct



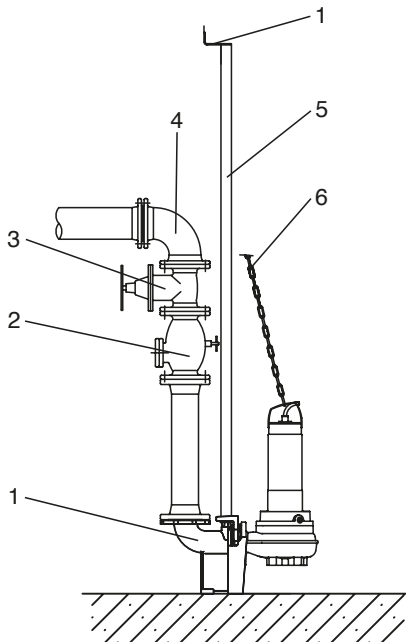
## RECOMMENDED ACCESSORIES FOR MOBILE SYSTEM



- 1) Pumping chain
- 2) Bracket
- 3) Elbow
- 4) and 5) Quick-fitting pipe unions
- 6) Flexible pipe

ACCESSORIES		Item reference
Bracket	Kit for DN50/65	6064667
	Kit for DN80	6022586
Elbow	Straight elbow DN50 PVC	4027343
	Straight elbow DN65 Cast iron	4027345
	Straight elbow DN80 Cast iron	6065692
Pipe (for use with ringed elbows)	10m Di63 pipe for elbow DN50	4027324
	10m Di70 pipe for elbow DN65	4027323
	20m Di75 pipe for elbow DN80	2014152
	30m Di75 pipe for elbow DN80	2014153
Stainless steel chain kit 316 (chain + 2 shackles)	Length 5m Links diameter 8mm for pump up to 400 kg	6063136
	Length 10m Links diameter 8mm for pump up to 400 kg	6063138

## RECOMMENDED ACCESSORIES FOR FIXED SYSTEM



- 1) Support base
- 2) Non-return valve
- 3) Shut-off valve
- 4) Elbow
- 5) Guide bars
- 6) Pumping chain

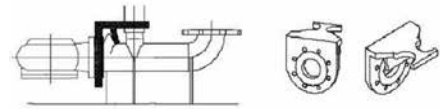
ACCESSORIES		Item reference
Stop valves	Stop valve DN50	2017160
	Stop valve DN65	2014646
	Stop valve DN80	2017162
Non-return valve	Ball-type non-return valve DN50 PN 10	4015465
	Ball-type non-return valve DN65 PN 10	4015760
	Ball-type non-return valve DN80 PN 10/16	4015761
Float	Nivo 430X1-10M	4027319
	Nivo 430X1-20M	4027320
	Float support angle bracket kit	4013188
IPAE	IPAE with 10 m cable	2519921
	IPAE with 30m cable	2519922
	IPAE with 50m cable	2519923
	Cable holder for IPAE (5)	2519927
	IPAE case version ADF (Zener barrier)	2521216
Stainless steel chain kit 316 (chain + 2 shackles)	Length 5m Links diameter 8mm for pump up to 400 kg	6063136
	Length 10m Links diameter 8mm for pump up to 400 kg	6063138
Support base	For DN50	6064369
	For DN65	6066845
	For DN80	6022585
	(guide bars not included)	

# ROCSAN LIX

## CONTROL SYSTEMS

Modèle	YN 3000	MS Lift	SC Lift
<b>Application</b>	Level management in a sump with EAPS probe (not supplied).	Management of levels for fixed sump or dry pit system.	Management of levels for fixed sump or dry pit system.
<b>Number of pumps</b>			
1 pump	YN3100	1x4kW	1x...A
2 pumps	YN3200	2x4kW	2x...A
<b>Features</b>			
1x230V	yes	yes	on demand
3x230V	no	no	no
3x400V	yes	yes	yes
<b>Max. power per pump</b>	4Kw	4Kw	37Kw
<b>Intensity</b>			
Single phase	0,3 to 12A	1,5 to 12A	0,5 to 12A
Three phase	0,3 to 10A	1,5 to 12A	0,5 to 72A
<b>Frequency</b>	50/60Hz	50/60Hz	50Hz
<b>Protection index</b>	IP65	IP54	IP54
<b>Level detectors</b>			
Float switch	yes	yes	yes
1 pump	3	2	4
2 pumps	4	3	5
IPAE probe	yes	no	yes

•Contact us for adjustment flanges for base frames.



## FEATURES

### a) Electricues




- Single phase versions P or A : CE mains plug with earth (type C+E+F).
- Three phase version A : 16A plug 3P+N+T.
- Thermal protection against excess current must be provided by circuit-breaker switch or protection and switch box.

### b) Assembly

- pump in vertical position for fixed or mobile system.
- **mobile system** : discharge opening connected by an elbow to flexible piping with a diameter greater than the discharge diameter of the pump.
- **double system**: the pumps may be joined together with a collector.
- Non-return valve and additional valves to be assembled preferably on upper part of discharge line.
- Connection by flexible or rigid piping.

### c) Packaging

- Pump delivered on a pallet.
- Pump delivered with electric cable H07RN-F.
- Accessories packed separately.

Level detectors	SYSTEM TYPE			Cable length
	Deep well system	Transportable system	Fixed system	in metres
Clear water: Float switch Euroflot 423 	Incompatible	<b>Advised</b>	Possible	10 or 20
Muddy water: Float switch Nivo 430 	Incompatible	Possible	Possible	10 or 20
Regulation by piezometric probe EAPS 	Possible	Possible	<b>Advised</b>	10 or 30