

4SR 4" submersible pumps



Clean water



Domestic use



Civil use



Agricultural use



※ The new 4SR-S series floating impeller pumps, with their advanced hydraulic design and patented innovations, deliver outstanding performance and efficiency. They are exceptionally resistant to sand-related wear, offering a durability 10 times higher than other global market pumps!

※ The new 4SR-S pumps feature a patented inductor that improves priming capabilities in wells with air/water mix or water containing gasses.

PERFORMANCE RANGE

- Flow rate up to **550 l/min** (33 m³/h)
- Head up to **447 m**

INSTALLATION AND USE

They are recommended for pumping clean water. Due to their high efficiency and reliability, they are suitable for **domestic, civil and industrial** applications, for water distribution coupled with autoclaves, for irrigation, for washing systems, for pressure boosting, etc.

※ KEY FEATURES

Low energy consumption and remarkable durability, even in the presence of sand (up to **200 g/m³**), thanks to an innovative patented hydraulics system..

APPLICATION LIMITS

- Liquid temperature up to **+40 °C**
- Maximum sand content:
 - **200 g/m³** for 4SR-S
 - **150 g/m³** for 4SR-N
- Maximum operating depth below water level **200 m**
- Operation:
 - in vertical position
 - horizontally with the following limits:
 - 4SR 7G, 10G, 13G, 25G** up to **21 stages**
 - 4SR 33G, 45G, 13G, 25G** up to **12 stages**
 - 4SR 60G, 75G, 90G** up to **9 stages**
 - 4SR 105G** up to **6 stages**
- Starts per hour: **20** at regular intervals
- Minimum motor cooling flow **8 cm/s**
- Continuous running duty **S1**

INCLUDES

ELECTRIC MOTOR

- ※ Three-phase 380 V - 60 Hz
- ※ Single-phase 220 V - 60 Hz
- ※ **Capacitor included in packaging**
- ※ Power cable:
 - **2 m** for power ratings from 0.75 to 2.2 kW
 - **3.6 m** for power ratings from 3 to 7.5 kW.
- ※ **4SR105G-N** without check valve

AVAILABLE UPON REQUEST

- ※ Different voltage or frequency
- ※ Cooling jacket kit
- ※ 4SR105G-N with check valve

PATENTS:

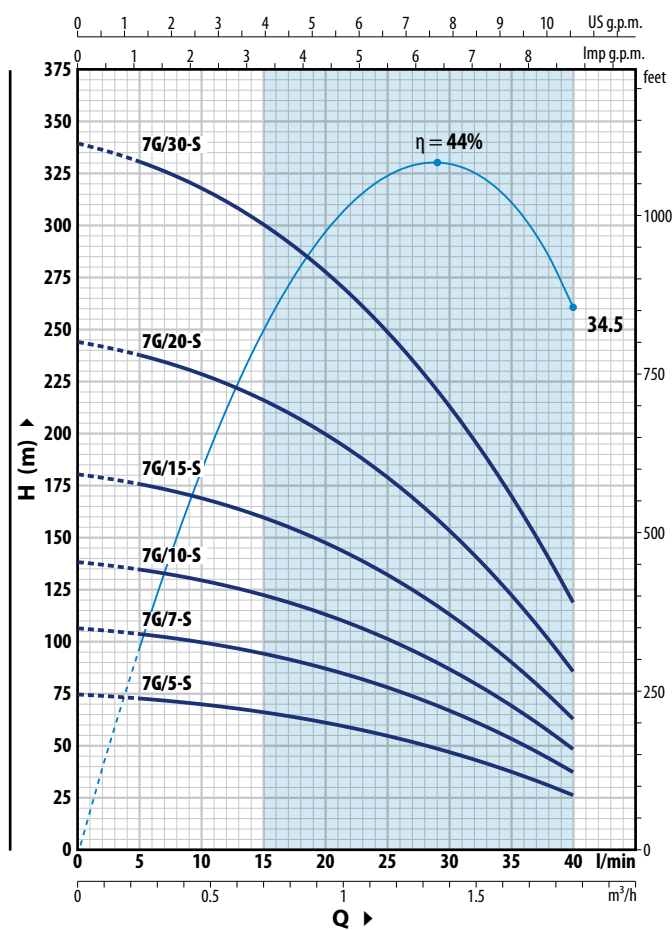
- European Patent No. EP3123031
- European Patent No. EP2419642 for 4SR-S
- Patent No. 10202100003057 for 4SR-S
- **4SR-S®** is a registered trademark No. 018702382
- **SABBIA®** is registered trademark no. 5456231



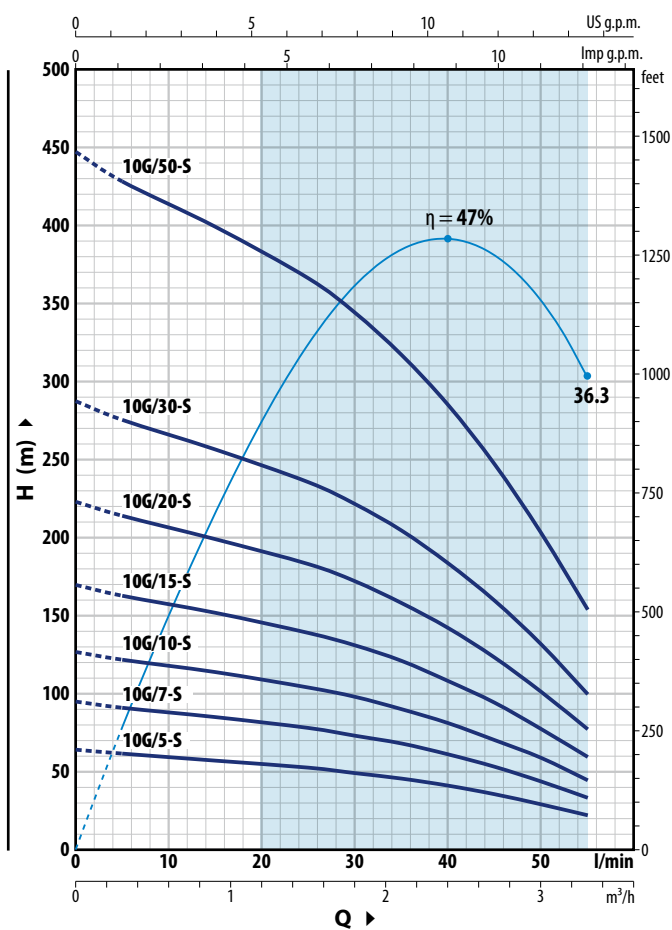
CURVES AND PERFORMANCE DATA

60 Hz

4SR7G-S



4SR10G-S



4SR7G-S

MODEL		N. STAGES	POWER (P ₂)		Q	m³/h						
Single-phase	Three-phase		kW	HP		0	0.3	0.6	0.9	1.2	1.8	2.4
4SRm 7G/5 - S	4SR 7G/5 - S	7	0.37	0.5	H m	0	5	10	15	20	30	40
4SRm 7G/7 - S	4SR 7G/7 - S	10	0.55	0.75		74	72	69.5	66	61	46.5	26
4SRm 7G/10 - S	4SR 7G/10 - S	13	0.75	1		106	104	100	94	87	66.5	37
4SRm 7G/15 - S	4SR 7G/15 - S	17	1.1	1.5		138	135	129	122	113	87	48.5
4SRm 7G/20 - S	4SR 7G/20 - S	23	1.5	2		181	176	169	160	148	113	63
4SRm 7G/30 - S	4SR 7G/30 - S	32	2.2	3		245	238	229	216	200	153	85
						340	331	319	301	278	214	119

4SR10G-S

MODEL		N. STAGES	POWER (P ₂)		Q	m³/h							
Single-phase	Three-phase		kW	HP		0	0.3	0.6	1.2	1.8	2.4	3.0	3.3
4SRm 10G/5 - S	4SR 10G/5 - S	6	0.37	0.50	H m	0	5	10	20	30	40	50	55
4SRm 10G/7 - S	4SR 10G/7 - S	9	0.55	0.75		64	61.5	59	55	49	41	29	22
4SRm 10G/10 - S	4SR 10G/10 - S	12	0.75	1		96	92	89	82	74	61	43.5	33
4SRm 10G/15 - S	4SR 10G/15 - S	16	1.1	1.5		128	123	118	110	98	82	58.5	44
4SRm 10G/20 - S	4SR 10G/20 - S	21	1.5	2		170	163	158	146	131	109	78	59
4SRm 10G/30 - S	4SR 10G/30 - S	27	2.2	3		224	214	207	192	172	143	102	77
4SRm 10G/50 - S	4SR 10G/50 - S	42	3.7	5		288	276	266	247	221	184	131	99
						447	429	414	384	344	286	204	155

Q = Flow rate H = Total manometric head

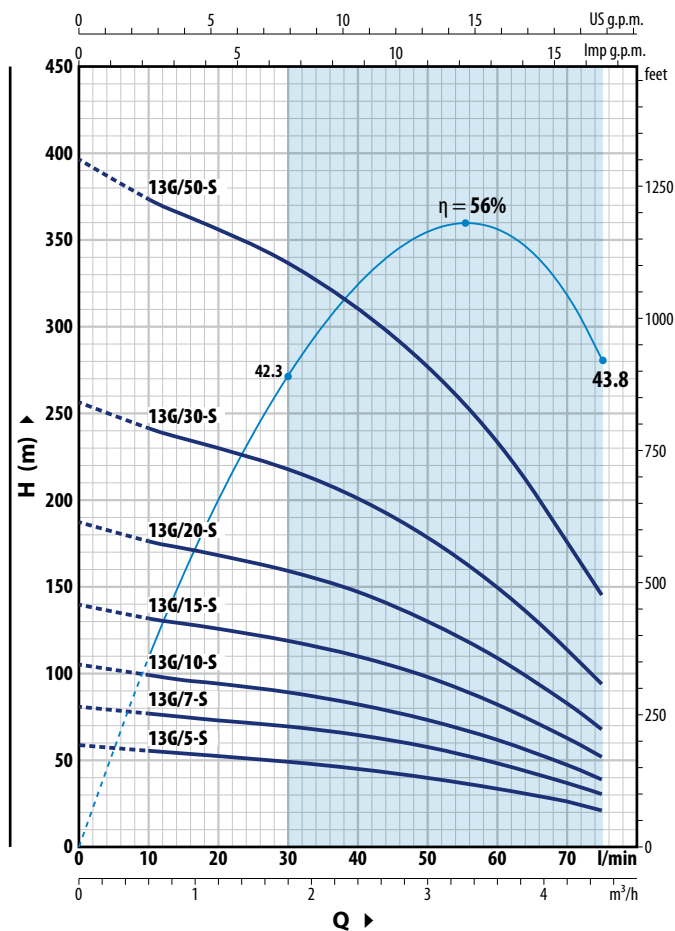
Performance curves comply with EN ISO 9906 Grade 3B tolerance limits.

4SR-S 4" submersible pumps

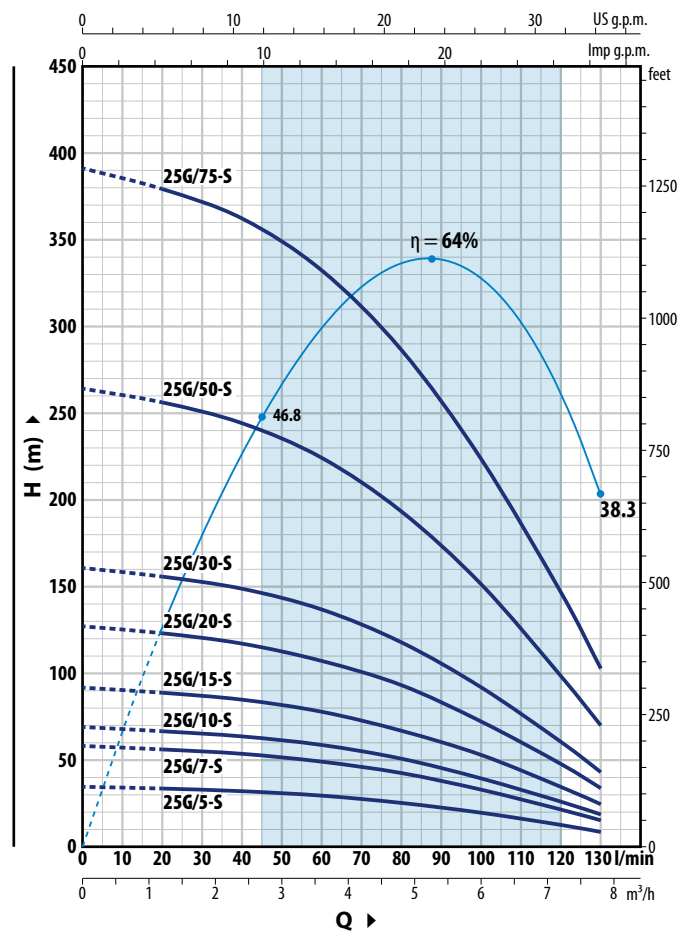
CURVES AND PERFORMANCE DATA

60 Hz

4SR13G-S



4SR25G-S



4SR13G-S

MODEL		N. STAGES	POWER (P ₂)		Q								
Single-phase	Three-phase		kW	HP		m³/h	0	0.6	1.2	1.8	2.4	3.0	3.6
						l/min	0	10	20	30	40	50	60
4SRm 13G/5 - S	4SR 13G/5 - S	5	0.37	0.50	H m		58.5	55	52.5	49.5	46	41	34
4SRm 13G/7 - S	4SR 13G/7 - S	7	0.55	0.75			82	77	74	69.5	64.5	57.5	48
4SRm 13G/10 - S	4SR 13G/10 - S	9	0.75	1			105	99	95	89	83	74	61.5
4SRm 13G/15 - S	4SR 13G/15 - S	12	1.1	1.5			140	132	126	119	110	98	82
4SRm 13G/20 - S	4SR 13G/20 - S	16	1.5	2			187	176	168	159	147	131	110
4SRm 13G/30 - S	4SR 13G/30 - S	22	2.2	3			257	242	231	219	202	180	151
4SRm 13G/50 - S	4SR 13G/50 - S	34	3.7	5			398	375	357	338	313	278	233
													177
													145

4SR25G-S

MODEL		N. STAGES	POWER (P ₂)		Q								
Single-phase	Three-phase		kW	HP		m³/h	0	1.2	2.4	3.6	4.8	6.0	7.2
						l/min	0	20	40	60	80	100	120
4SRm 25G/5 - S	4SR 25G/5 - S	3	0.37	0.50	H m		34.5	33.5	32	29.5	25.4	19.8	13
4SRm 25G/7 - S	4SR 25G/7 - S	5	0.55	0.75			58	56	53.5	49	42.5	33	21.6
4SRm 25G/10 - S	4SR 25G/10 - S	6	0.75	1			69.5	67	64	59	51	39.5	26
4SRm 25G/15 - S	4SR 25G/15 - S	8	1.1	1.5			92	90	85	78	67.5	53	34.5
4SRm 25G/20 - S	4SR 25G/20 - S	11	1.5	2			127	123	118	108	93	73	47.5
4SRm 25G/30 - S	4SR 25G/30 - S	14	2.2	3			162	157	150	137	118	93	60.5
4SRm 25G/50 - S	4SR 25G/50 - S	23	3.7	5			266	258	246	226	195	152	100
-	4SR 25G/75 - S	34	5.5	7.5			393	381	363	333	288	225	147
													104

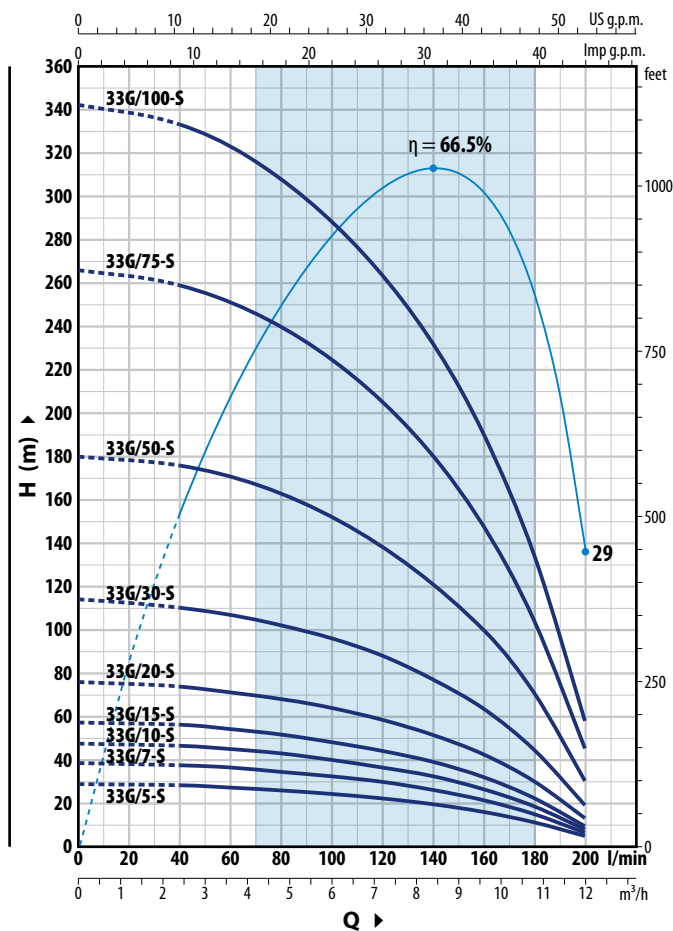
Q = Flow rate H = Total manometric head

Performance curves comply with EN ISO 9906 Grade 3B tolerance limits.

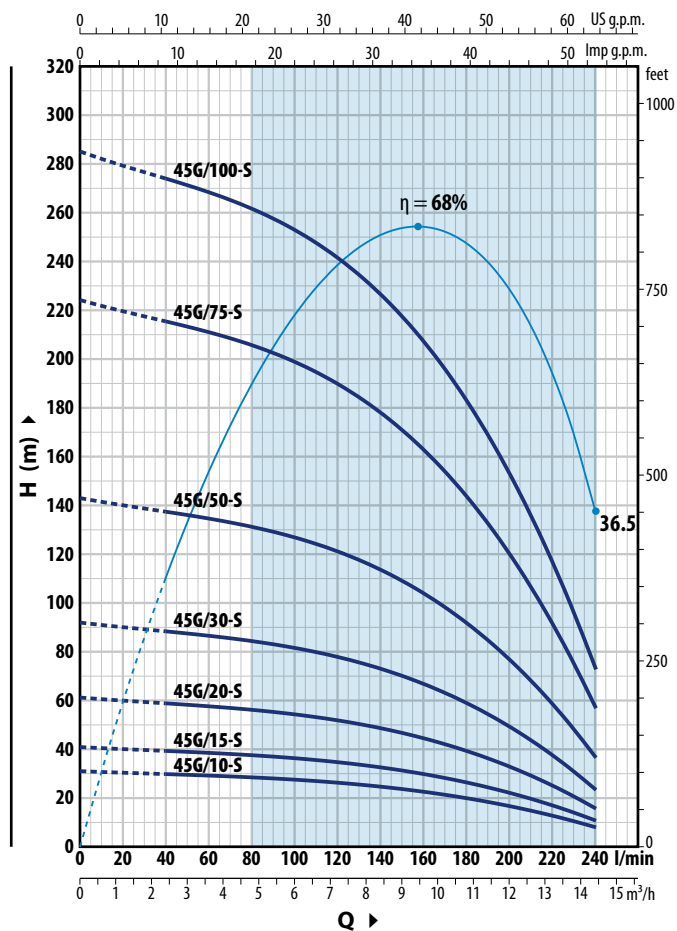
CURVES AND PERFORMANCE DATA

60 Hz

4SR33G-S



4SR45G-S



4SR33G-S

MODEL		N. STAGES	POWER (P ₂)		Q	m³/h										
Single-phase	Three-phase		kW	HP		0	2.4	3.6	4.8	6.0	7.2	8.4	9.6	10.8	12.0	
4SRm 33G/5 - S	4SR 33G/5 - S	3	0.37	0.50	H m	0	40	60	80	100	120	140	160	180	200	
4SRm 33G/7 - S	4SR 33G/7 - S	4	0.55	0.75		28.5	28	26.8	25.7	24.1	22.1	19.4	15.9	11.1	5	
4SRm 33G/10 - S	4SR 33G/10 - S	5	0.75	1		38	37	36	34	32	29.5	25.9	21.2	14.9	6.5	
4SRm 33G/15 - S	4SR 33G/15 - S	6	1.1	1.5		47.5	46.5	44.5	43	40	37	32.5	26.5	18.6	8	
4SRm 33G/20 - S	4SR 33G/20 - S	8	1.5	2		57	55.5	53.5	51.5	48	44	39	32	22.3	9.5	
4SRm 33G/30 - S	4SR 33G/30 - S	12	2.2	3		76	74	72	68.5	64.5	59	52	42.5	29.5	13	
4SRm 33G/50 - S	4SR 33G/50 - S	19	3.7	5		114	111	107	103	96	88	78	63.5	44.5	19	
-	4SR 33G/75 - S	28	5.5	7.5		181	176	170	162	153	140	123	101	70.5	30.5	
-	4SR 33G/100 - S	36	7.5	10		267	259	251	239	225	206	182	148	104	45	
-	-	-	-	-		343	333	322	308	289	265	233	191	134	57.5	

4SR45G-S

MODEL		N. STAGES	POWER (P ₂)		Q	m³/h						
Single-phase	Three-phase		kW	HP		0	2.4	4.8	7.2	9.6	12.0	14.4
4SRm 45G/10 - S	4SR 45G/10 - S	3	0.75	1	H m	0	40	80	120	160	200	240
4SRm 45G/15 - S	4SR 45G/15 - S	4	1.1	1.5		30.5	29.5	28	25.9	22.2	16.4	7.5
4SRm 45G/20 - S	4SR 45G/20 - S	6	1.5	2		41	39	37.5	34.5	29.5	21.8	10.5
4SRm 45G/30 - S	4SR 45G/30 - S	9	2.2	3		61	59	56	52	44.5	32.5	15.5
4SRm 45G/50 - S	4SR 45G/50 - S	14	3.7	5		92	88	84	78	66.5	49	23
-	4SR 45G/75 - S	22	5.5	7.5		143	137	131	121	104	76	36
-	4SR 45G/100 - S	28	7.5	10		224	216	206	190	163	120	57
-	-	-	-	-		286	274	262	242	207	153	72.5

Q = Flow rate H = Total manometric head

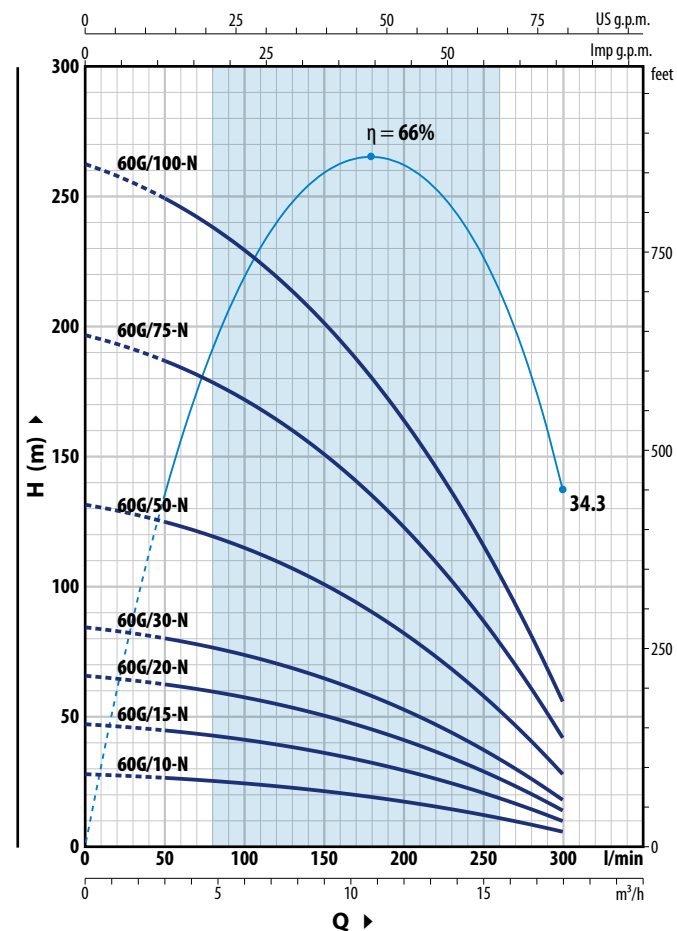
Performance curves comply with EN ISO 9906 Grade 3B tolerance limits.

4SR-N 4" submersible pumps

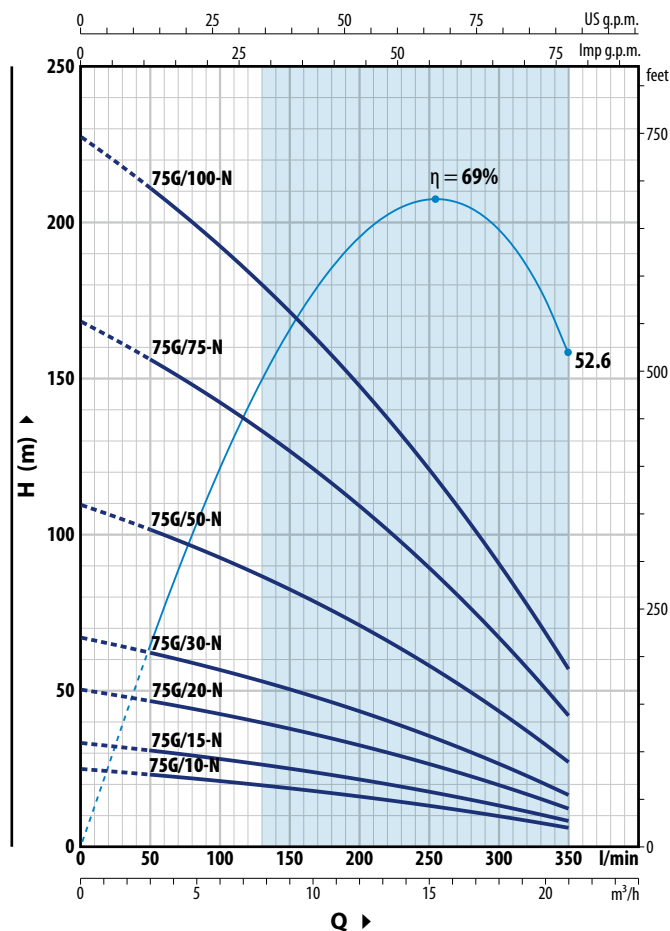
CURVES AND PERFORMANCE DATA

60 Hz

4SR60G-N



4SR75G-N



4SR60G-N

MODEL		N.	POWER (P ₂)		Q	m³/h	0	3	6	9	12	15	18
Single-phase	Three-phase	STAGES	kW	HP		l/min	0	50	100	150	200	250	300
4SRm 60G/10 -N	4SR 60G/10 -N	3	0.75	1	H m	28	26.5	24.6	21.6	17.6	12.4	6	
4SRm 60G/15 -N	4SR 60G/15 -N	5	1.1	1.5		47	44.5	41	36	29.5	20.7	10	
4SRm 60G/20 -N	4SR 60G/20 -N	7	1.5	2		65.5	62.5	57.5	50.5	41	29	14	
4SRm 60G/30 -N	4SR 60G/30 -N	9	2.2	3		84	80	74	65	53	37.5	18	
–	4SR 60G/50 -N	14	3.7	5		131	125	115	101	82	58	28	
–	4SR 60G/75 -N	21	5.5	7.5		197	187	172	151	123	87	42	
–	4SR 60G/100-N	28	7.5	10		263	249	229	201	164	116	56	

4SR75G-N

MODEL		N.	POWER (P ₂)		Q	m³/h	0	3	6	9	12	15	18	21
Single-phase	Three-phase	STAGES	kW	HP		l/min	0	50	100	150	200	250	300	350
4SRm 75G/10 -N	4SR 75G/10 -N	3	0.75	1	H m	25.5	23.5	21.4	19.1	16.4	13.5	10.1	6.5	
4SRm 75G/15 -N	4SR 75G/15 -N	4	1.1	1.5		33.5	31.5	28.5	25.4	21.9	17.9	13.5	8.5	
4SRm 75G/20 -N	4SR 75G/20 -N	6	1.5	2		50.5	47	43	38	33	26.9	20.2	12.5	
4SRm 75G/30 -N	4SR 75G/30 -N	8	2.2	3		67.5	62.5	57	51	44	36	27	17	
–	4SR 75G/50 -N	13	3.7	5		110	102	93	83	71	58.5	44	27.5	
–	4SR 75G/75 -N	20	5.5	7.5		169	156	143	127	109	90	67.5	42.5	
–	4SR 75G/100-N	27	7.5	10		228	211	192	171	148	121	91	57	

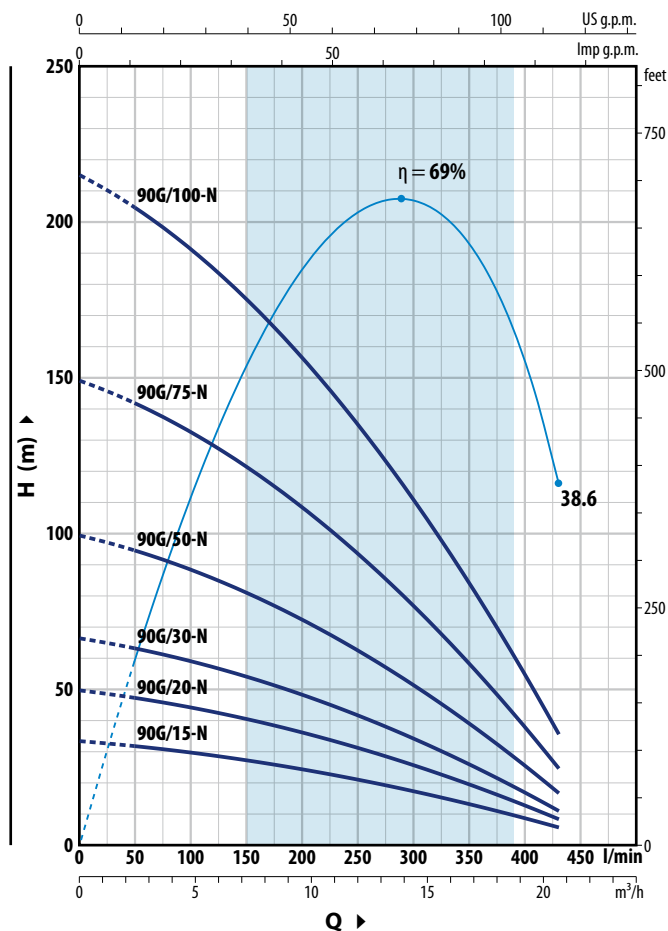
Q = Flow rate H = Total manometric head

Performance curves comply with EN ISO 9906 Grade 3B tolerance limits.

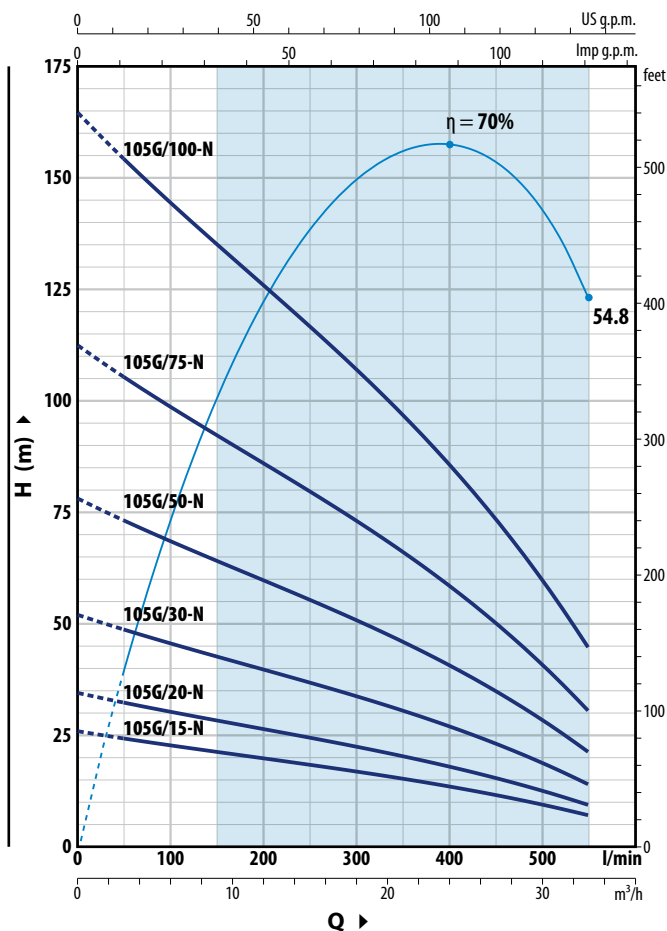
CURVES AND PERFORMANCE DATA

60 Hz

4SR90G-N



4SR105G-N



4SR90G-N

MODEL		N. STAGES	POWER (P ₂)		Q													
Single-phase	Three-phase		kW	HP		m³/h	0	3	6	9	12	15	18	21	24	25.8		
4SRm 90G/15 -N	4SR 90G/15 -N	4	1.1	1.5	H m	l/min	0	50	100	150	200	250	300	350	400	430		
4SRm 90G/20 -N	4SR 90G/20 -N	6	1.5	2			33	31.5	29.5	26.9	24	20.7	17	12.9	8.5	5.5		
4SRm 90G/30 -N	4SR 90G/30 -N	8	2.2	3			49.5	47	44	40.5	36	31	25.5	19.3	12.5	8		
-	4SR 90G/50 -N	12	3.7	5			66	63	59	54	48	41.5	34	25.7	16.5	11		
-	4SR 90G/75 -N	18	5.5	7.5			99	94	88	81	72	62	51	38.5	25	16.5		
-	4SR 90G/100 -N	26	7.5	10			149	142	132	121	108	93	76	58	37.5	24.5		
							215	204	191	175	156	135	110	84	54	35.5		

4SR105G-N (*)

MODEL		N. STAGES	POWER (P ₂)		Q													
Single-phase	Three-phase		kW	HP		m³/h	0	3	6	9	12	15	18	21	24	27	30	33
4SRm 105G/15 -N	4SR 105G/15 -N	3	1,1	1,5	H m	l/min	0	50	100	150	200	250	300	350	400	450	500	550
4SRm 105G/20 -N	4SR 105G/20 -N	4	1,5	2			26	24.5	22.8	21.3	19.9	18.4	16.9	15.3	13.5	11.5	9.5	7
4SRm 105G/30 -N	4SR 105G/30 -N	6	2,2	3			34.5	32.5	30.5	28.5	26.5	24.6	22.5	20.4	18	15.5	12.5	9.5
-	4SR 105G/50 -N	9	3,7	5			52	48.5	45.5	42.5	39.5	37	34	30.5	27	23	19	14
-	4SR 105G/75 -N	13	5,5	7,5			78	73	68.5	64	59.5	55	50.5	46	40.5	35	28.5	21
-	4SR 105G/100 -N	19	7,5	10			113	105	99	92	86	80	73	66.5	58.5	50.5	41	30.5
							164	154	144	135	126	117	107	97	86	74	60	45

Q = Flow rate H = Total manometric head

Performance curves comply with EN ISO 9906 Grade 3B tolerance limits.

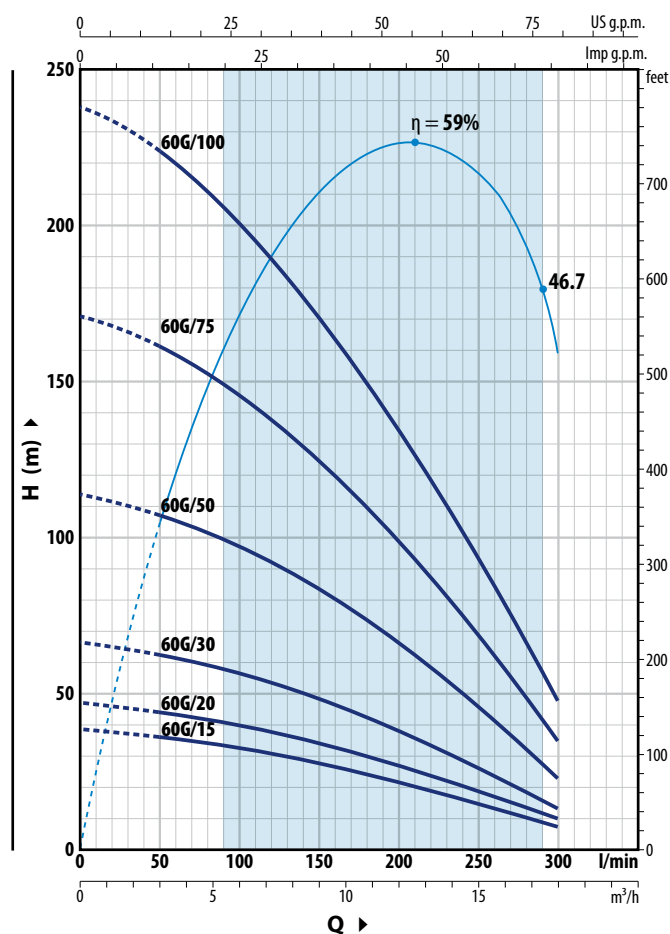
(*) Performance curves without check valve

4" submersible pumps

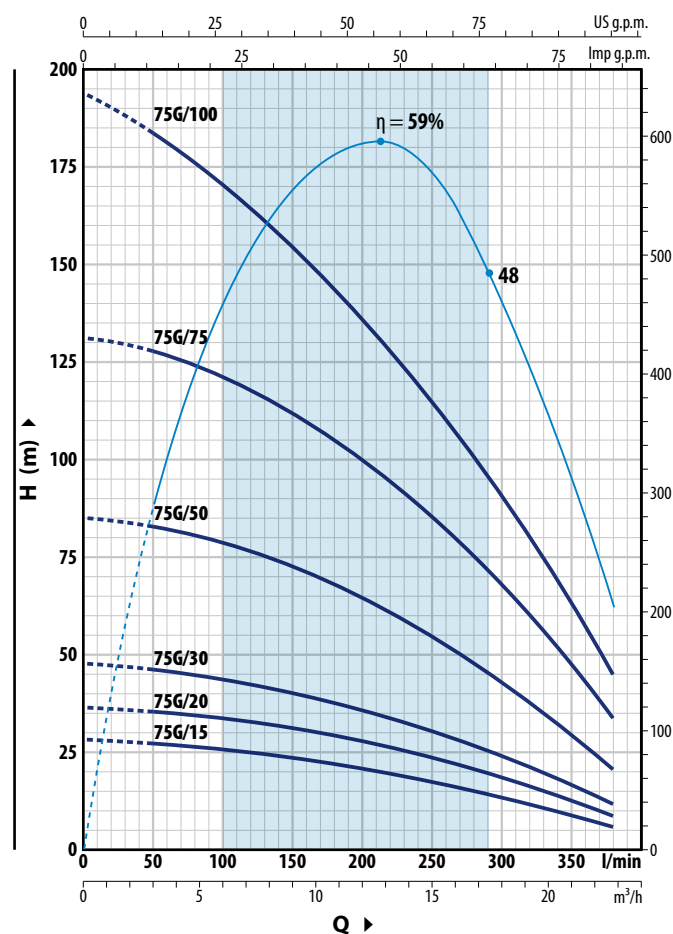
CURVES AND PERFORMANCE DATA

60 Hz

4SR60G



4SR75G



4SR60G

MODEL		N.	POWER (P2)		Q	m³/h l/min	0	3.0	6.0	9.0	12.0	15.0	18.0
Single-phase	Three-phase	STAGES	kW	HP									
4SRm 60G/15	4SR 60G/15	4	1.1	1.5	H m	38	36	32	28	22	15	8	
4SRm 60G/20	4SR 60G/20	5	1.5	2		47	44	39.5	34	27.5	19	10	
4SRm 60G/30	4SR 60G/30	7	2.2	3		66	63	56	47.5	38	27	14	
–	4SR 60G/50	12	3.7	5		114	108	97	83	66	46	23	
–	4SR 60G/75	18	5.5	7.5		171	161	146	124	98	68	35	
–	4SR 60G/100	25	7.5	10		238	224	201	172	134	93	48	

4SR75G

MODEL		N.	POWER (P ₂)		Q m ³ /h l/min	0	3.0	6.0	9.0	12.0	15.0	18.0	21.0	22.8
Single-phase	Three-phase	STAGES	kW	HP		0	50	100	150	200	250	300	350	380
4SRm 75G/15	4SR 75G/15	3	1.1	1.5	H m	28	27	25.5	23.5	21	18	14	9	6
4SRm 75G/20	4SR 75G/20	4	1.5	2		36	36	34	32	28	23	18	12.5	9
4SRm 75G/30	4SR 75G/30	5	2.2	3		47	46	44	40	35	30	22.5	17	12
–	4SR 75G/50	9	3.7	5		85	83	79	72	64.5	54	42	28.5	21
–	4SR 75G/75	14	5.5	7.5		130	127	122	113	102	85	66	46	34
–	4SR 75G/100	19	7.5	10		192	185	173	156	135	112	87	61	46

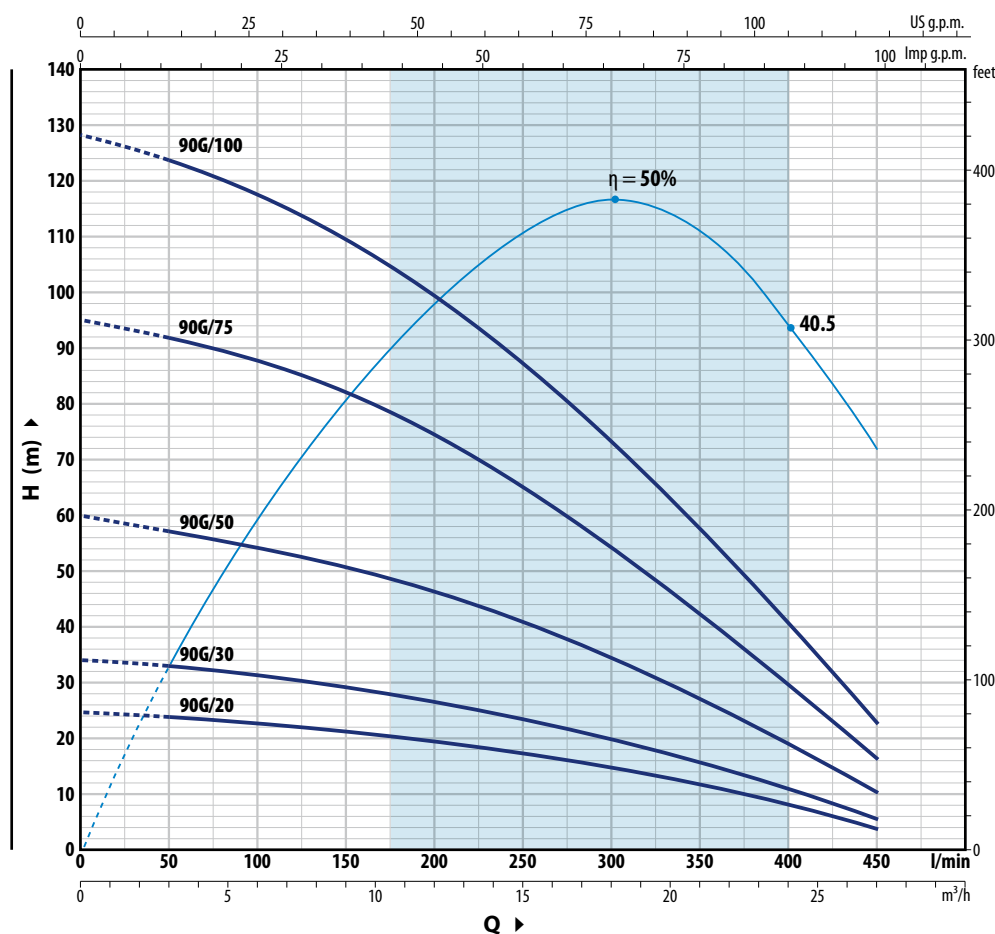
Q = Flow rate **H** = Total manometric head

Performance curves comply with EN ISO 9906 Grade 3B tolerance limits.

CURVES AND PERFORMANCE DATA

60 Hz

4SR90G



4SR90G

MODEL		N. STAGES	POWER (P ₂)		Q													
Single-phase	Three-phase		kW	HP		m ³ /h	0	3.0	6.0	9.0	12.0	15.0	18.0	21.0	24.0	27.0		
						l/min	0	50	100	150	200	250	300	350	400	450		
4SRm 90G/20	4SR 90G/20	3	1.5	2	H m		25	24	23	22	20	18	15	12	8	4		
4SRm 90G/30	4SR 90G/30	4	2.2	3			34	33	32	30	27	24	20	16	11	6		
–	4SR 90G/50	7	3.7	5			60	58	54	50	47	42	34	26	18	11		
–	4SR 90G/75	11	5.5	7.5			95	92	88	83	75	66	56	42	29	17		
–	4SR 90G/100	15	7.5	10			128	124	117	110	100	88	74	57	40	23		

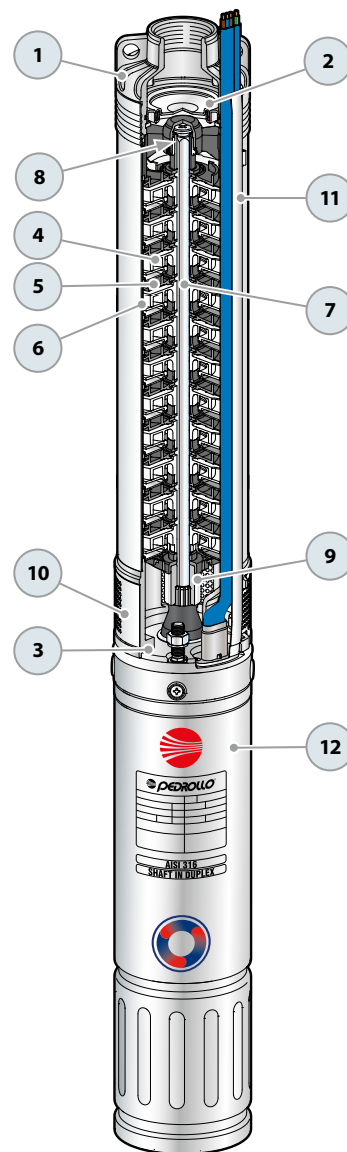
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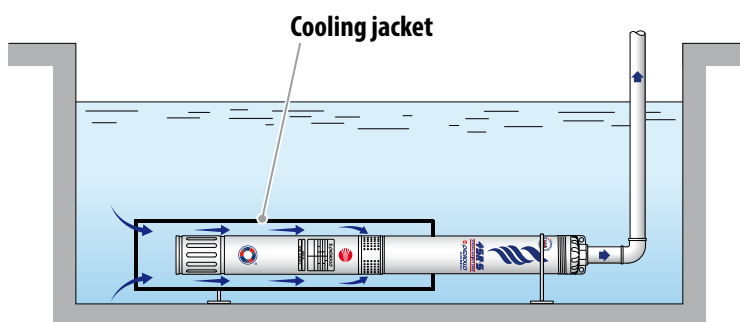
4SR 4" submersible pumps

MATERIALS AND COMPONENTS

1 Delivery port	Micro-cast AISI 304 stainless steel with thread according to ANSI/ASME B1.20.1
2 Check valve	Stainless steel AISI 304
3 Motor bracket	Stainless steel AISI 304 , sized to NEMA standards
4 Impeller	Delrin® for 4SR-S, Noryl™ for 4SR-N / 4SR
5 Diffuser	Noryl™
6 Stadium box	Stainless steel AISI 304
7 Pump shaft	Stainless steel AISI 304
8 Pump bearings	Made of AISI 316L stainless steel coated with chromium oxide to resist sand
9 Tow coupling	Stainless steel
10 Filter	Stainless steel AISI 304
11 Cable sheath	Stainless steel AISI 304
12 Motor 4"	4PD = rewindable oil filled motor



EXAMPLES OF INSTALLATION



COOLING JACKET

✘ When the pump is installed in reservoirs, rivers, or lakes, it requires an external cooling jacket (flow generator) to ensure sufficient water flow across the motor surface, preventing overheating.

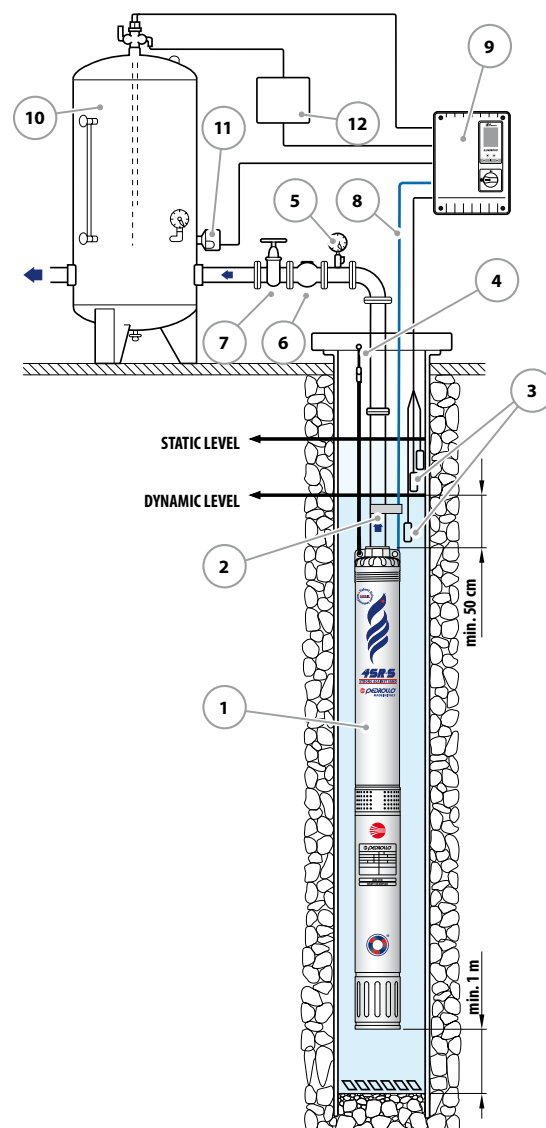
✘ Recommended for power ratings from 3 kW to 7.5 kW



✘ The **4SR** pumps are suitable for wells with a minimum diameter of **4" (100 mm)**.

✘ The submersible pump must be lowered into the well through the delivery pipe to a depth that ensures it remains fully submerged, maintaining at least 50 cm or one metre from the bottom of the well, even if liquid levels decrease during operation.

✘ It is advisable to secure the submersible pump using a stainless-steel cable connected to appropriate attachments on the delivery port.



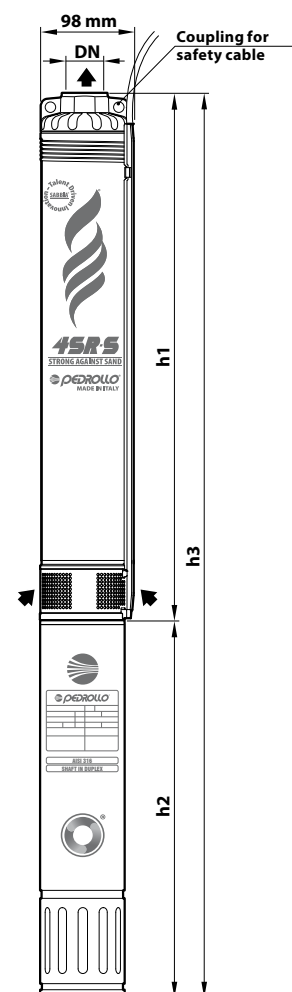
COMPONENTS

- 1) Submersible pump
- 2) Fixing Ties
- 3) Level control probes
- 4) Bracket and anchor cable
- 5) Pressure Gauge
- 6) Check valve
- 7) Flow control gate valve
- 8) Electrical power supply cable
- 9) Control panel
- 10) Autoclave tank
- 11) Pressure switch
- 12) Solenoid valve/electric compressor

4SR-S 4" submersible pumps

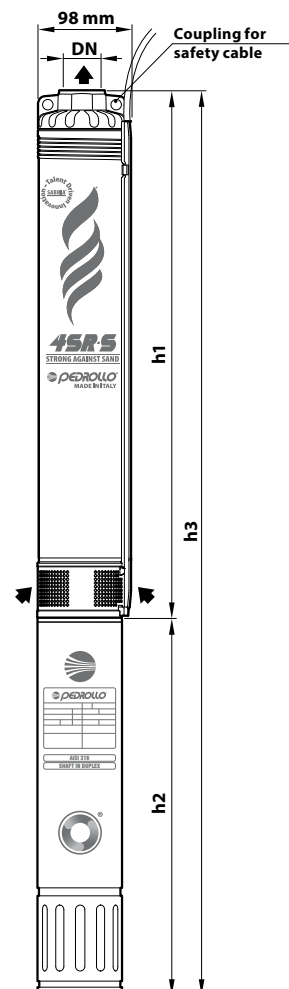
DIMENSIONS AND WEIGHTS (single-phase models)

MODEL	DN	N.	DIMENSIONS mm				kg
Single-phase		STAGES	Ø	h1	h2	h3	1~
4SRm 7G/5 -S - PD	1 1/4" NPT	7	98	303	331	634	10.2
4SRm 7G/7 -S - PD		10		362	331	693	11.3
4SRm 7G/10 -S - PD		13		423	356	779	12.7
4SRm 7G/15 -S - PD		17		528	396	924	15.5
4SRm 7G/20 -S - PD		23		648	437	1085	18.6
4SRm 7G/30 -S - PD		32		924	492	1416	26.3
4SRm 10G/5 -S - PD		6		283	331	614	10.8
4SRm 10G/7 -S - PD		9		343	331	674	11.2
4SRm 10G/10 -S - PD		12		402	356	758	13.0
4SRm 10G/15 -S - PD		16		508	396	904	16.0
4SRm 10G/20 -S - PD		21		608	437	1045	19.4
4SRm 10G/30 -S - PD		27		727	492	1219	23.7
4SRm 13G/5 -S - PD		5		263	331	594	10.6
4SRm 13G/7 -S - PD		7		303	331	634	10.9
4SRm 13G/10 -S - PD		9		343	356	699	12.5
4SRm 13G/15 -S - PD		12		402	396	798	15.0
4SRm 13G/20 -S - PD		16		508	437	945	17.9
4SRm 13G/30 -S - PD		22		627	492	1119	22.2
4SRm 25G/5 -S - PD		3		238	331	569	10.2
4SRm 25G/7 -S - PD		5		288	331	619	10.5
4SRm 25G/10 -S - PD		6		313	356	669	12.1
4SRm 25G/15 -S - PD		8		363	396	759	14.3
4SRm 25G/20 -S - PD		11		437	437	874	16.9
4SRm 25G/30 -S - PD		14		538	492	1030	20.8
4SRm 33G/5 -S - PD	2" NPT	3	98	258	331	589	10.2
4SRm 33G/7 -S - PD		4		289	331	620	10.4
4SRm 33G/10 -S - PD		5		320	356	676	12.1
4SRm 33G/15 -S - PD		6		352	396	748	14.0
4SRm 33G/20 -S - PD		8		415	437	852	16.3
4SRm 33G/30 -S - PD		12		566	492	1058	20.5
4SRm 45G/10 -S - PD		3		258	356	614	11.5
4SRm 45G/15 -S - PD		4		289	396	685	13.5
4SRm 45G/20 -S - PD		6		352	437	789	15.5
4SRm 45G/30 -S - PD		9		446	492	938	19.8



DIMENSIONS AND WEIGHTS (three-phase models)

MODEL	DN	N. STAGES	DIMENSIONS mm				kg
Three-phase			Ø	h1	h2	h3	3~
4SR 7G/5 -S- PD	1 1/4" NPT	7	98	303	331	634	10.2
4SR 7G/7 -S- PD		10		362	331	693	11.3
4SR 7G/10 -S- PD		13		423	356	779	12.7
4SR 7G/15 -S- PD		17		528	371	899	14.7
4SR 7G/20 -S- PD		23		648	396	1044	17.1
4SR 7G/30 -S- PD		32		924	437	1361	23.1
4SR 10G/5 -S- PD		6		283	331	614	10.8
4SR 10G/7 -S- PD		9		343	331	674	11.2
4SR 10G/10 -S- PD		12		402	356	758	13.0
4SR 10G/15 -S- PD		16		508	371	879	15.2
4SR 10G/20 -S- PD		21		608	396	1004	17.9
4SR 10G/30 -S- PD		27		727	437	1164	20.5
4SR 10G/50 -S- PD		42		1123	505	1628	25.6
4SR 13G/5 -S- PD		5		263	331	594	10.6
4SR 13G/7 -S- PD		7		303	331	634	10.9
4SR 13G/10 -S- PD		9		343	356	699	12.5
4SR 13G/15 -S- PD		12		402	371	774	14.2
4SR 13G/20 -S- PD		16		508	396	904	16.4
4SR 13G/30 -S- PD		22		627	437	1064	19.0
4SR 13G/50 -S- PD		34		964	505	1469	29.2
4SR 25G/5 -S- PD		3		238	331	569	10.2
4SR 25G/7 -S- PD		5		288	331	619	10.5
4SR 25G/10 -S- PD		6		313	356	669	12.1
4SR 25G/15 -S- PD		8		363	371	734	13.5
4SR 25G/20 -S- PD		11		437	396	833	15.4
4SR 25G/30 -S- PD		14		538	437	975	17.6
4SR 25G/50 -S- PD		23		762	505	1267	24.6
4SR 25G/75 -S- PD		34		1134	589	1723	34.5
4SR 33G/5 -S- PD	2" NPT	3	98	258	331	589	10.2
4SR 33G/7 -S- PD		4		289	331	620	10.4
4SR 33G/10 -S- PD		5		320	356	676	12.1
4SR 33G/15 -S- PD		6		352	371	723	13.2
4SR 33G/20 -S- PD		8		415	396	811	14.8
4SR 33G/30 -S- PD		12		566	437	1003	17.3
4SR 33G/50 -S- PD		19		786	505	1291	24.6
4SR 33G/75 -S- PD		28		1095	589	1684	32.5
4SR 33G/100-S- PD		36		1418	800	2218	47.0
4SR 45G/10 -S- PD		3		258	356	614	11.5
4SR 45G/15 -S- PD		4		289	371	660	12.6
4SR 45G/20 -S- PD		6		352	396	748	14.0
4SR 45G/30 -S- PD		9		446	437	883	16.6
4SR 45G/50 -S- PD		14		629	505	1134	22.4
4SR 45G/75 -S- PD		22		907	589	1496	29.9
4SR 45G/100-S- PD		28		1095	800	1895	41.1

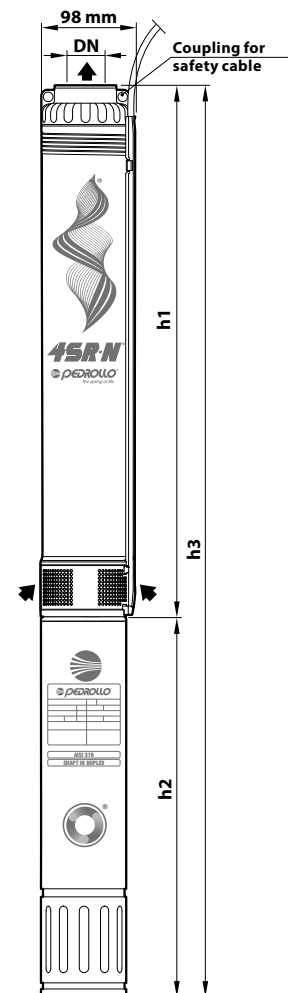


4SR-N 4" submersible pumps

DIMENSIONS AND WEIGHT

MODEL	DN	N.	DIMENSIONS mm				kg
Single-phase		STAGES	Ø	h1	h2	h3	1~
4SRm 60G/10 - N - PD	2" NPT	3	98	328	356	684	11.8
4SRm 60G/15 - N - PD		5		430	396	826	14.4
4SRm 60G/20 - N - PD		7		532	437	969	16.8
4SRm 60G/30 - N - PD		9		634	492	1126	20.8
4SRm 75G/10 - N - PD		3		363	356	719	11.9
4SRm 75G/15 - N - PD		4		425	396	821	14.0
4SRm 75G/20 - N - PD		6		551	437	988	16.4
4SRm 75G/30 - N - PD		8		676	492	1168	21.1
4SRm 90G/15 - N - PD		4		425	396	821	14.0
4SRm 90G/20 - N - PD		6		551	437	988	16.4
4SRm 90G/30 - N - PD		8		676	492	1168	21.1
4SR 105G/15 - N - PD		3		378	396	774	13.6
4SR 105G/20 - N - PD		4		446	437	883	15.6
4SR 105G/30 - N - PD		6		582	492	1074	19.7

MODEL	DN	N.	DIMENSIONS mm				kg
Three-phase		STAGES	Ø	h1	h2	h3	3~
4SR 60G/10 - N - PD	2" NPT	3	98	328	356	684	11.8
4SR 60G/15 - N - PD		5		430	371	801	13.6
4SR 60G/20 - N - PD		7		532	396	928	15.3
4SR 60G/30 - N - PD		9		634	437	1071	17.6
4SR 60G/50 - N - PD		14		888	505	1393	24.3
4SR 60G/75 - N - PD		21		1245	589	1834	31.4
4SR 60G/100 - N - PD		28		1602	800	2402	43.4
4SR 75G/10 - N - PD		3		363	356	719	11.9
4SR 75G/15 - N - PD		4		425	371	796	13.2
4SR 75G/20 - N - PD		6		551	396	947	14.9
4SR 75G/30 - N - PD		8		676	437	1113	17.9
4SR 75G/50 - N - PD		13		989	505	1494	24.9
4SR 75G/75 - N - PD		20		1427	589	2016	32.5
4SR 75G/100 - N - PD		27		1865	800	2665	45.1
4SR 90G/15 - N - PD		4		425	371	796	13.2
4SR 90G/20 - N - PD		6		551	396	947	14.9
4SR 90G/30 - N - PD		8		676	437	1113	17.9
4SR 90G/50 - N - PD		12		926	505	1431	24.4
4SR 90G/75 - N - PD		18		1302	589	1891	31.5
4SR 90G/100 - N - PD		26		1803	800	2603	44.5
4SR 105G/15 - N - PD		3		378	371	749	12.8
4SR 105G/20 - N - PD		4		446	396	842	14.1
4SR 105G/30 - N - PD		6		582	437	1019	16.5
4SR 105G/50 - N - PD		9		786	505	1291	22.4
4SR 105G/75 - N - PD		13		1058	589	1647	28.3
4SR 105G/100 - N - PD		19		1465	800	2265	41.5



DIMENSIONS AND WEIGHT

MODEL	DN	N.	DIMENSIONS mm			kg
Single-phase		STAGES	h1	h2	h3	1~
4SRm 60G/15 - PD	2" NPT	4	365	396	761	14.2
4SRm 60G/20 - PD		5	416	437	853	16.1
4SRm 60G/30 - PD		7	518	492	1010	20.2
4SRm 75G/15 - PD		3	314	396	710	13.8
4SRm 75G/20 - PD		4	365	437	802	15.7
4SRm 75G/30 - PD		5	416	492	908	19.3
4SRm 90G/20 - PD		3	317	437	754	15.4
4SRm 90G/30 - PD		4	369	492	861	19.0

MODEL	DN	N.	DIMENSIONS mm			kg
Three-phase		STAGES	h1	h2	h3	3~
4SR 60G/15 - PD	2" NPT	4	365	371	736	13.4
4SR 60G/20 - PD		5	416	396	812	14.6
4SR 60G/30 - PD		7	518	437	955	17.0
4SR 60G/50 - PD		12	810	505	1315	24.1
4SR 60G/75 - PD		18	1154	700	1854	35.7
4SR 60G/100 - PD		25	1548	800	2348	44.1
4SR 75G/15 - PD		3	314	371	685	13.0
4SR 75G/20 - PD		4	365	396	761	14.2
4SR 75G/30 - PD		5	416	437	853	16.1
4SR 75G/50 - PD		9	658	505	1163	22.7
4SR 75G/75 - PD		14	950	700	1650	33.6
4SR 75G/100 - PD		19	1206	800	2006	40.2
4SR 90G/20 - PD		3	317	396	713	13.9
4SR 90G/30 - PD		4	369	437	806	15.8
4SR 90G/50 - PD		7	525	505	1030	21.4
4SR 90G/75 - PD		11	770	700	1470	32.2
4SR 90G/100 - PD		15	1016	800	1816	38.5

