

*6" submersible pumps for water supply of domestic, agricultural and industrial use, pressure boosting units and irrigation systems.  
For more details, please call our Sale Dept.*



### **SPECIFICATIONS**

- Maximum liquid temperature: 30°C
- Maximum sand content: 40 ppm

### **MATERIALS**

- Discharge and suction made of spheroidal nickered cast iron.
- Pump casing, spacer rings for stage, wearing rings check valve, cable guard and suction filter in AISI 304.
- Impellers and diffusers in noryl.
- Shaft in AISI 420

### **TECHNICAL DATA**

- 2 poles motor
- Outlet: 2"½ SF6R10/13 and SF6S25 series  
3" SF6S32/42 series

## 6" BOREHOLE CENTRIFUGAL PUMPS

Pump type SF6	l/min m³/h	Q=Capacity										Length mm.	Weight kg
		0	100	200	250	300	400	550	700	850	1000		
		0	6	12	15	18	24	33	42	51	60		
H=Total head													
R10-5/2.2	79	68	45	26	-	-	-	-	-	-	-	583	11,5
R10-6/3	95	81	54	31	-	-	-	-	-	-	-	621	12
R10-7/3	111	95	63	36	-	-	-	-	-	-	-	659	12,5
R10-8/4	126	108	72	42	-	-	-	-	-	-	-	697	13
R10-9/4	142	122	81	47	-	-	-	-	-	-	-	735	14
R10-12/5.5	190	162	108	62	-	-	-	-	-	-	-	848	16
R10-15/7.5	237	203	135	78	-	-	-	-	-	-	-	962	18
R10-18/9.2	284	243	162	94	-	-	-	-	-	-	-	1076	20
R10-21/9.2	332	284	189	109	-	-	-	-	-	-	-	1190	22
R13-4/2.2	62	60	49	40	28	-	-	-	-	-	-	545	11
R13-5/3	78	75	62	50	35	-	-	-	-	-	-	583	11,5
R13-6/4	93	90	74	60	42	-	-	-	-	-	-	621	12
R13-7/5.5	109	105	86	70	49	-	-	-	-	-	-	659	12,5
R13-8/5.5	124	120	98	80	56	-	-	-	-	-	-	697	13
R13-9/5.5	140	135	111	90	63	-	-	-	-	-	-	735	14
R13-12/7.5	186	180	148	120	84	-	-	-	-	-	-	848	16
R13-15/9.2	233	225	185	150	105	-	-	-	-	-	-	962	18
R13-18/11	279	270	221	180	126	-	-	-	-	-	-	1076	20
R13-21/13	326	315	258	210	147	-	-	-	-	-	-	1190	22
R13-24/15	372	360	295	240	168	-	-	-	-	-	-	1304	24
S25-3/3	46	-	40	38	35	29	16	-	-	-	-	564	11
S25-4/4	61	-	53	50	47	38	21	-	-	-	-	621	12
S25-6/5.5	92	-	80	76	70	58	31	-	-	-	-	735	13,5
S25-8/7.5	122	-	106	101	94	77	42	-	-	-	-	848	16
S25-10/9.2	153	-	133	126	117	96	52	-	-	-	-	962	17,5
S25-12/11	184	-	159	151	140	115	62	-	-	-	-	1076	19,5
S25-14/15	230	-	199	189	176	144	78	-	-	-	-	110	21
S25-16/15	245	-	212	202	187	154	83	-	-	-	-	1304	23
S25-20/18.5	306	-	265	252	234	192	104	-	-	-	-	1584	27,5
S25-24/22	367	-	318	302	281	230	125	-	-	-	-	1810	31
S32-2/3	32	-	-	-	29	26	20	13	-	-	-	513	10
S32-3/4	49	-	-	-	43	39	31	19	-	-	-	573	10,5
S32-4/5.5	65	-	-	-	57	52	41	26	-	-	-	632	11,5
S32-5/7.5	81	-	-	-	71	65	51	32	-	-	-	692	13
S32-6/9.2	97	-	-	-	86	78	61	39	-	-	-	752	14,5
S32-8/11	130	-	-	-	114	104	82	51	-	-	-	872	15,5
S32-9/15	146	-	-	-	129	118	92	58	-	-	-	932	16,5
S32-10/15	162	-	-	-	143	131	102	64	-	-	-	992	17,5
S32-12/18.5	195	-	-	-	171	157	122	77	-	-	-	1112	19,5
S32-15/22	243	-	-	-	214	196	153	96	-	-	-	1292	22
S32-18/26	292	-	-	-	257	235	184	116	-	-	-	1524	26
S32-20/30	324	-	-	-	286	261	204	129	-	-	-	1644	28
S42-2/4	26	-	-	-	-	22	18	15	12	8	-	513	10
S42-3/5.5	39	-	-	-	-	32	28	23	18	12	-	573	10,5
S42-4/7.5	52	-	-	-	-	43	37	30	24	15	-	632	12
S42-5/9.2	65	-	-	-	-	54	46	38	30	19	-	692	13
S42-6/11	78	-	-	-	-	65	55	46	36	23	-	752	14,5
S42-8/13	104	-	-	-	-	86	74	61	48	31	-	872	15,5
S42-9/15	117	-	-	-	-	97	83	68	54	35	-	932	16,5
S42-10/18.5	130	-	-	-	-	108	92	76	60	39	-	992	17,5
S42-12/22	156	-	-	-	-	130	110	91	72	46	-	1112	19,5
S42-15/26	195	-	-	-	-	162	138	114	90	58	-	1292	22
S42-18/30	234	-	-	-	-	194	166	137	108	69	-	1524	26