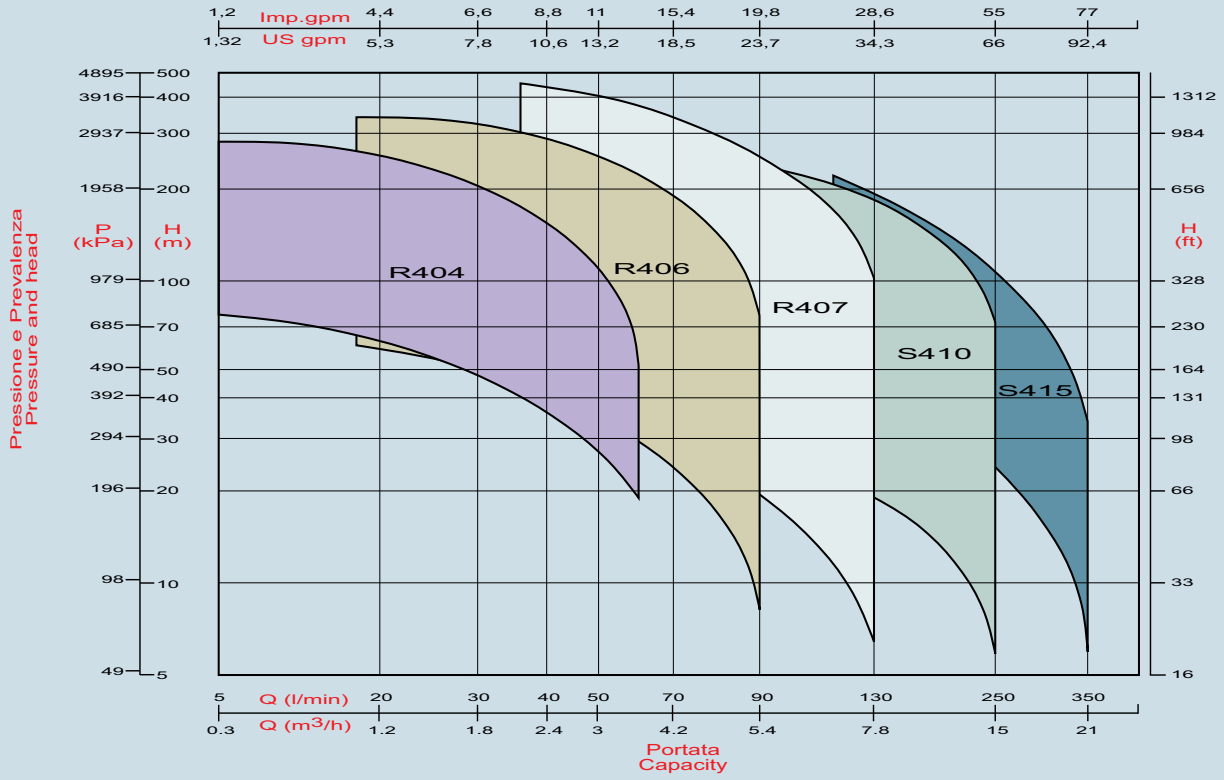
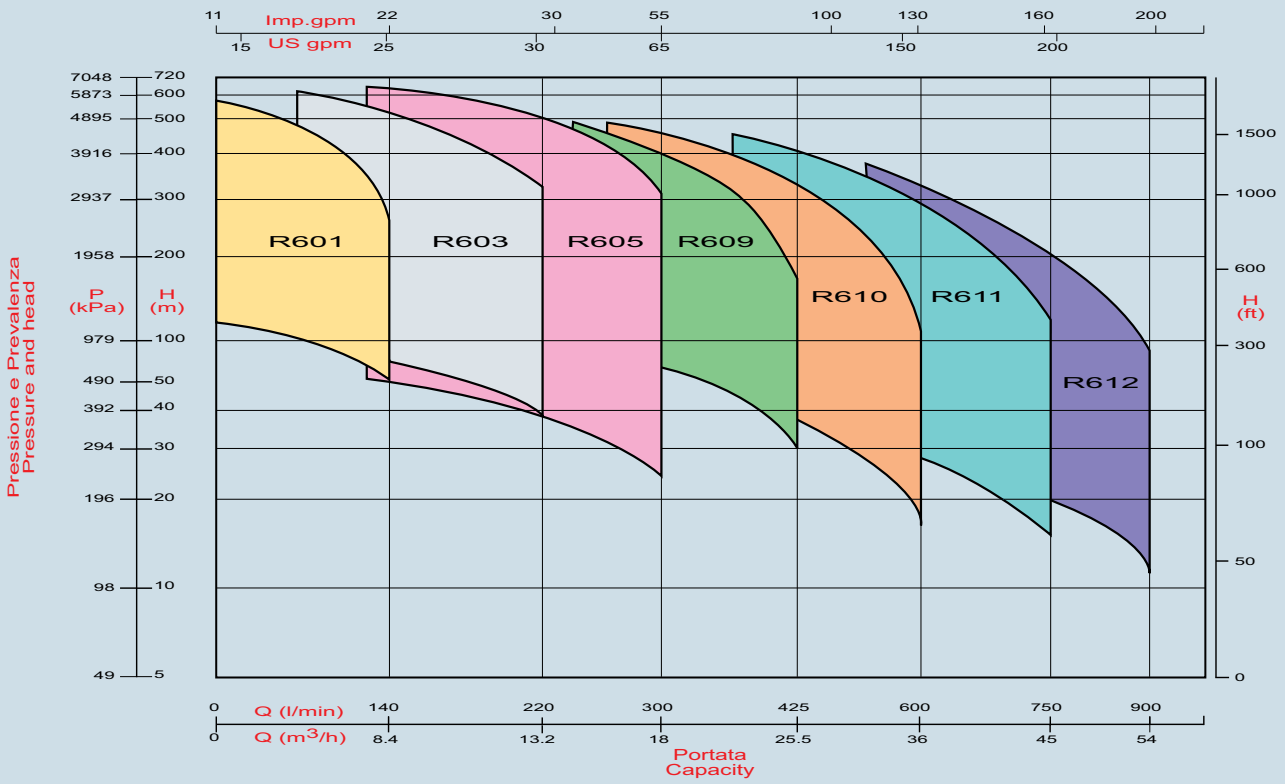
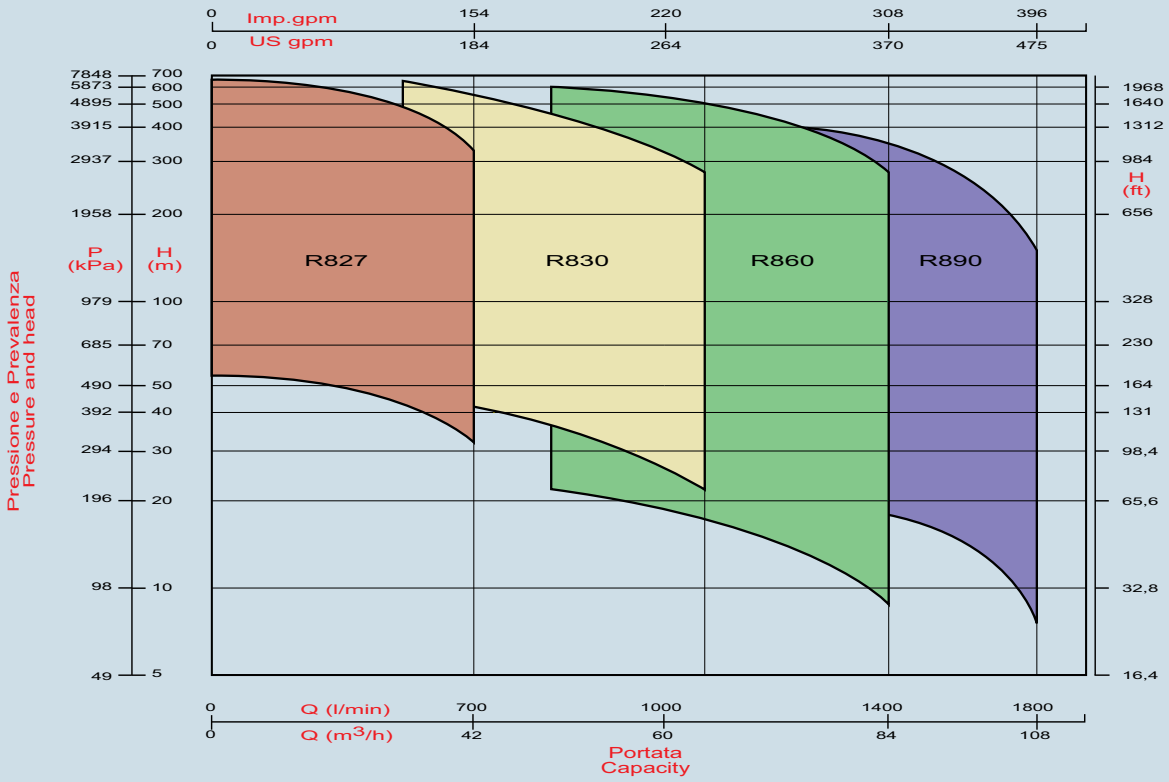
Campi di Scelta 2 poli/50Hz
Operating Field 2 poles/50Hz

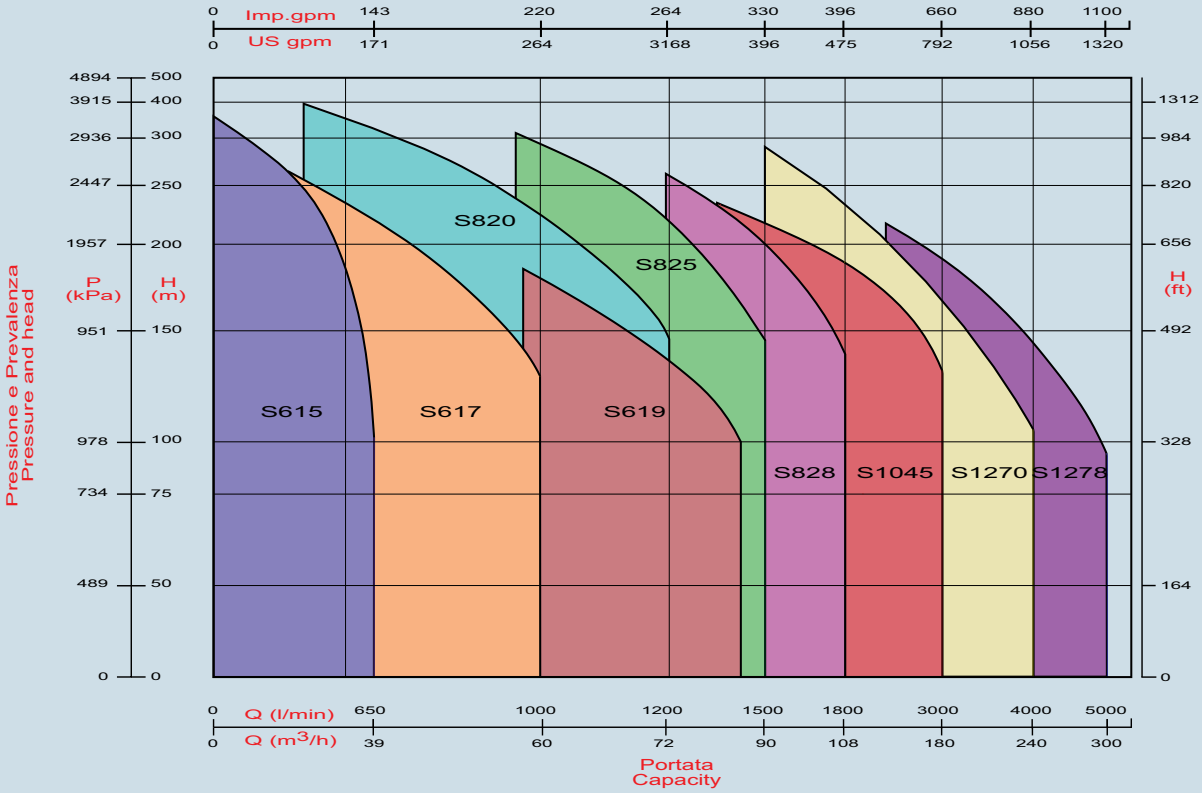
R4”





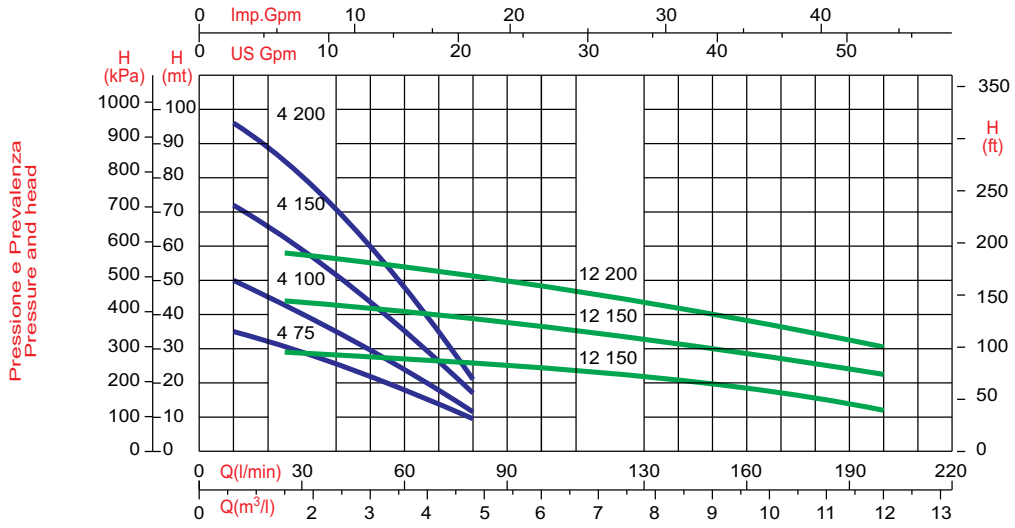
R6”


Imp.gpm
US gpm
0
154
220
308
396
184
264
370
475
Pressione e Prevalenza
Pressure and head
P (kPa)
H (m)
H (ft)
7848
5873
4895
3915
2937
1958
979
685
490
392
294
196
98
49
700
600
500
400
300
200
100
70
50
40
30
20
10
5
1968
1640
1312
984
656
328
230
164
131
98,4
65,6
32,8
16,4
R827
R830
R860
R890
Q (l/min)
Q (m3/h)
700
1000
1400
1800
42
60
84
108
Portata
Capacity


Imp.gpm
US gpm
0
143
220
264
330
396
660
880
1100
171
264
3168
396
475
792
1056
1320
Pressione e Prevalenza
Pressure and head
P (kPa)
H (m)
H (ft)
4894
3915
2936
2447
1957
951
978
734
489
0
500
400
300
250
200
150
100
75
50
0
1312
984
820
656
492
328
164
0
S820
S825
S615
S617
S619
S828
S1045
S1270
S1278
Q (l/min)
Q (m3/h)
650
1000
1200
1500
1800
3000
4000
5000
39
60
72
90
108
180
240
300
Portata
Capacity

Curve caratteristiche 2 poli/50Hz

Performance curves 2 poles/50Hz



DIP

ELETTROPOMPE SOMMERSE MONOBLOCCO "DIP"

Sono elettropompe sommerse centrifughe multistadio monoblocco con giranti radiali.

L'elemento caratterizzante è la parte idraulica situata sotto al motore, che viene raffreddata dal liquido pompato.

L'uso massiccio dell'acciaio inox garantisce l'assenza di corrosione nelle condizioni normali di utilizzo.

Applicazioni: approvvigionamento idrico in generale, da vasche, serbatoi di prima raccolta e da pozzi romani.

MONOBLOCK SUB. ELECTRIC PUMPS "DIP"

Are submersible electric centrifugal multistages monoblock pumps with radial impellers.

Their characteristic element is the hydraulic part placed under the motor cooled by the pumped liquid.

The massive use of stainless steel guarantees the absence of corrosion in normal working conditions.

Applications: water supplyng generally, from basins, first gathering tanks and from wells.

Materiali costruttivi - Construction materials

Girante radiale Dffusore	Tecnopolimero	Radial Impeller Diffuser	Technopolymer
Camicia esterna Albero Cassa motore Griglia aspirazione Statore	Inox	External housing Shaft Motor case Intake screen Stator	Acc. Inox
Tenuta meccanica	Carburo silicio	Mechanical seal	Silicon carbide

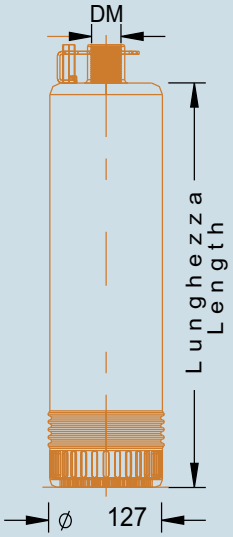
2 poli /50Hz

2 poles/50Hz

TIPO - TYPE				DATI FUNZIONAMENTO MOTORE MOTOR OPERATING DATA						DATI IDRAULICI - HYDRAULIC DATA														
MONOFASE SINGLE - PHASE		TRIFASE THREE - PHASE		POTENZA POWER		CORRENTE CURRENT		CORRENTE CURRENT		PORTATA CAPACITY														
										Q(l/min)0	10	20	30	40	50	60	70	80	100	125	150	175	200
										Q(m^3/h)0	0.6	1.2	1.8	2.4	3	3.6	4.2	4.8	6	7.5	9	10.5	12
230 V 50 Hz		400 V 50 Hz		HP	kW	A 1x230V	A 3x400V	µF	Vc	H= prevalenza totale in m.c.a. H= total head w.c.m.														
DIP 4	75M	DIP 4	75T	0.75	0.55	4.6	1.7	16	4.50	38	35	32	29	25	22	18	14							
DIP 4	100M	DIP 4	100T	1	0.75	5.9	2.4	20	4.50	55	50	45	40	35	30	24	18							
DIP 4	150M	DIP 4	150T	1.5	1.1	7.8	3.3	30	4.50	78	72	66	59	52	44	35	26							
DIP 4	200M	DIP 4	200T	2	1.5	13	4.6	35	4.50	103	96	89	81	71	60	48	35							
DIP 12	100M	DIP 12	100T	1	0,75	6	2.5	20	4.50	31	30	29	28	27	26	25	24	23	22	21	19	16	12	
DIP 12	150M	DIP 12	150T	1.5	1.1	8.1	3.5	30	4.50	46	45	44	43	42	41	40	39	38	36	33	30	26	22	
DIP 12	200M	DIP 12	200T	2	1.5	13	4.7	35	4.50	60	59	58	57	56	55	54	53	52	49	45	40	35	30	

Dimensioni e pesi

Dimensions and weights



TIPO - TYPE				DM	DIMENSIONE E PESI DIMENSION AND WEIGHTS	
MONOFASE SINGLE - PHASE		TRIFASE THREE - PHASE			LUNGHEZZA LENGTH	PESO WEIGHT
230 V 50 Hz		400 V 50 Hz			mm	kg
DIP 4	75M	DIP 4	75T	G 1 1/4	420	10
DIP 4	100M	DIP 4	100T		477	11
DIP 4	150M	DIP 4	150T		544	12.5
DIP 4	200M	DIP 4	200T		640	16.1
DIP 12	100M	DIP 12	100T		520	12.1
DIP 12	150M	DIP 12	150T		580	12.9
DIP 12	200M	DIP 12	200T		640	14.4

R4"

Tabella di scelta Choice table

POMPA TIPO PUMP TYPE		POTENZA POWER		Q = portata Q = capacity														
				Q(l/sec) 0	0.17	0.33	0.5	0.67	0.83	1	1.16	1.5	1.83	2.16	3	3.75	4.16	5	5.83
				Q(l/min) 0	10	20	30	40	50	60	70	90	110	130	180	225	250	300	350
				Q(m^3/h) 0	0.6	1.2	1.8	2.4	3	3.6	4.2	5.4	6.6	7.8	10.8	13.5	15	18	21
230 V 50 Hz	400 V 50 Hz	HP	kW	H = Prevalenza totale in m.c.a. H = Total head in w.c.m.															
R404-13 07M	R404-13 07T	0.75	0.5	88	71	64	54	43	32	20									
R404-18 10M	R404-18 10T	1	0.75	104	98	87	76	60	43	28									
R404-26 15M	R404-26 15T	1.5	1.1	150	140	125	108	88	62	35									
R404-36 20M	R404-36 20T	2	1.5	216	198	176	150	120	86	50									
R404-42 30M	R404-42 30T	3	2.2	260	244	225	203	175	140	102									
R404-51 30M	R404-51 30T	3	2.2	300	277	245	206	164	120	70									
R406-08 07M	R406-08 07T	0.75	0.5	53			46	42	37	32	25	9							
R406-13 10M	R406-13 10T	1	0.75	83			70	63	56	48	37	15							
R406-19 15M	R406-19 15T	1.5	1.1	117			99	88	78	65	52	24							
R406-26 20M	R406-26 20T	2	1.5	162			134	121	107	91	71	28							
R406-35 30M	R406-35 30T	3	2.2	212			179	163	144	122	94	38							
	R406-44 40T	4	3	265			224	204	179	150	116	48							
	R406-60 50T	5.5	4	359			305	278	244	205	158	60							
R407-06 07M	R407-06 07T	0.75	0.5	44					37	44	32	25	21	6					
R407-09 10M	R407-90 10T	1	0.75	61					50	47	42	33	22	9					
R407-13 15M	R407-13 15T	1.5	1.1	85					71	66	61	48	31	15					
R407-19 20M	R407-19 20T	2	1.5	121					102	94	86	67	47	20					
R407-26 30M	R407-26 30T	3	2.2	173					145	134	123	96	66	30					
	R407-35 40T	4	3	232					188	173	159	126	85	41					
	R407-44 50T	5.5	4	292					244	228	211	168	116	59					
	R407-60 75T	7.5	5.5	371					311	289	269	220	164	88					
	R407-80 100T	10	7.5	443					371	346	314	246	174	99					
S410-05 10M	S410-05 10T	1	0.75	37							33	31	29	26	17	10	4		
S410-08 15M	S410-08 15T	1.5	1.1	56							51	47	45	41	20	15	6		
S410-10 20M	S410-10 20T	2	1.5	67							64	59	56	49	28	19	8		
S410-13 30M	S410-13 30T	3	2.2	89							82	77	73	65	35	25	12		
	S410-18 40T	4	3	122							112	106	99	89	47	36	16		
	S410-25 50T	5.5	4	172							158	147	138	126	70	57	27		
	S410-32 75T	7.5	5.5	214							197	185	175	161	92	70	36		
	S410-40 100T	10	7.5	266							243	229	218	199	119	96	51		
S415-06 20M	S415-06 20T	2	1.5	48									48	44	38	35	24	14	
S415-09 30M	S415-09 30T	3	2.2	66									60	58	49	43	33	18	1
	S415-12 40T	4	3	88									80	75	65	57	44	26	3
	S415-16 50T	5.5	4	117									107	99	88	97	57	33	4
	S415-22 75T	7.5	5.5	159									146	137	121	106	80	47	6
	S415-30 100T	10	7.5	215									189	165	152	133	103	60	13

Tabella di scelta Choice table

Q= portata Q= capacity

POMPA TIPO PUMP TYPE 400 V 50 Hz	POTENZA POWER HP	POTENZA POWER kW	Q(l/sec)0	1	1.33	1.66	2	2.33	3.05	3.61	4.45	5	5.55	6.11	6.95	7.5	8.33	9.16	10	10.8	11.6	12.5	13.33	15
			Q(l/min)0	60	80	100	120	140	183	217	267	300	333	367	417	450	500	550	600	650	700	750	800	900
			Q(m³/h)0	3.6	4.8	6	7.2	8.4	11	13	16	18	20	22	25	27	30	33	36	39	42	45	48	54
			H= prevalenza totale in m.c.a. H = total head in w.c.m																					
R601-08 30	3	2.2	113	96	88	80	66	52																
R601-11 40	4	3	154	131	120	107	89	70																
R601-14 55	5.5	4	195	164	151	134	112	88																
R601-20 75	7.5	5.5	275	231	213	188	157	123																
R601-26 100	10	7.5	366	314	289	255	213	166																
R601-32 125	12.5	9.2	449	384	353	311	261	204																
R601-38 150	15	11	532	456	418	369	308	241																
R601-42 175	17.5	12.8	587	501	460	405	341	266																
R603-05 30	3	2.2	81		75	72	69	64	53	40														
R603-07 40	4	3	112		102	99	94	97	72	54														
R603-09 55	5.5	4	142		130	125	119	111	91	67														
R603-13 75	7.5	5.5	202		184	177	168	156	128	95														
R603-18 100	10	7.5	278		252	244	231	214	174	131														
R603-22 125	12.5	9.2	339		308	296	291	260	213	158														
R603-26 150	15	11	395		365	350	331	307	251	184														
R603-30 175	17.5	12.8	460		418	402	380	353	288	213														
R603-36 200	20	15	535		487	469	443	411	335	249														
R603-44 250	25	18.5	672		610	585	552	514	418	340														
R605-03 30	3	2.2	56				51	50	46	39	33	26												
R605-06 55	5.5	4	103				95	92	84	74	61	47												
R605-09 75	7.5	5.5	151				139	135	123	108	90	67												
R605-12 100	10	7.5	199				184	178	163	143	118	90												
R605-15 125	12.5	9.2	246				228	221	202	176	146	109												
R605-18 150	15	11	294				273	264	241	210	176	128												
R605-21 175	17.5	12.8	342				318	307	280	245	202	147												
R605-24 200	20	15	390				362	350	318	279	233	168												
R605-30 250	25	18.5	486				451	436	397	347	289	209												
R605-36 300	30	22	581				539	521	474	415	347	252												
R605-40 350	35	26	644				600	582	532	465	385	280												
R605-44 400	40	30	708				663	641	584	509	425	310												
R609-06 55	5.5	4	85						73	68	62	54	47	38	30									
R609-09 75	7.5	5.5	123						106	98	90	80	68	57	42									
R609-12 100	10	7.5	160						139	130	118	104	89	74	54									
R609-15 125	12.5	9.2	201						174	162	148	132	111	91	68									
R609-18 150	15	11	240						204	191	173	152	129	105	78									
R609-21 175	17.5	12.8	276						238	223	201	177	151	122	87									
R609-24 200	20	15	317						269	251	227	203	168	136	104									
R609-30 250	25	18.5	382						326	203	273	238	200	161	124									
R609-36 300	30	22	459						393	365	329	289	244	196	148									
R609-42 350	35	26	534						463	432	391	346	291	234	174									
R610-04 55	5.5	4	59								54	51	47	42	38	33	28	22	15					
R610-06 75	7.5	5.5	93								77	73	68	63	56	49	43	33	23					
R610-08 100	10	7.5	121								101	96	89	82	74	64	57	45	32					
R610-10 125	12.5	9.2	149								125	118	111	102	90	80	70	55	40					
R610-12 150	15	11	179								149	142	132	121	108	96	84	67	48					
R610-14 175	17.5	12.8	210								175	165	154	142	126	112	98	79	57					
R610-16 200	20	15	237								199	188	176	161	145	128	112	89	64					
R610-20 250	25	18.5	284								250	238	223	205	180	153	138	107	76					
R610-24 300	30	22	358								304	289	272	249	221	193	168	128	87					
R610-28 350	35	26	408								351	335	316	291	258	225	195	149	104					
R610-32 400	40	30	458								401	383	362	333	294	259	225	172	121					
R610-40 500	50	37	542								461	437	409	379	337	294	254	195	134					
R611-03 55	5.5	4	52										44	42	39	37	35	32	28	24	20	17		
R611-04 75	7.5	5.5	68										56	54	51	47	45	41	35	31	25	20		
R611-06 100	10	7.5	100										82	78	74	69	66	59	50	43	35	28		
R611-07 125	12.5	9.2	117										95	92	86	81	76	69	61	52	43	32		
R611-09 150	15	11	149										120	115	109	102	95	85	75	63	52	38		
R611-10 175	17.5	12.8	164										134	128	121	115	107	96	83	71	57	43		
R611-12 200	20	15	197										161	153	144	136	128	114	101	83	68	52		
R611-15 250	25	18.5	245										198	189	179	168	157	140	124	103	83	62		
R611-18 300	30	22	293										236	226	214	201	189	168	147	122	98	74		
R611-21 350	35	26	340										275	264	248	234	219	195	169	143	114	85		
R611-24 400	40	30	389										314	300	283	265	251	222	195	164	129	96		
R611-30 500	50	37	483										391	374	354	332	311	277	241	202	160	121		
R611-35 600	60	45	538										458	444	400	382	356	317	272	225	180	133		
R612-02 55	5.5	4	38												33	32	31	29	28	25	23	20	18	12
R612-03 75	7.5	5.5	54												46	45	44	41	39	35	32	28	24	15
R612-04 100	10	7.5	71												60	58	57	53	51	45	41	35	31	18
R612-05 125	12.5	9.2	87												75	72	70	65	62	54	50	42	37	21
R612-06 150	15	11	103												87	84	83	77	73	64	59	49	43	24
R612-07 175	17.5	12.8	120												101	97	96	89	85	75	67	58	50	27
R612-08 200	20	15	136												115	112	108	102	96	86	77	65	56	30
R612-10 250	25	18.5	168												145	141	134	127	118	107	95	82	69	36
R612-12 300	30	22	201												172	166	160	151	141	128	113	97	81	42
R612-14 350	35	26	233												200	193	186	175	164	149	130	113	94	48
R612-16 400	40	30	263												228	222	213	202	188	171	152	132	109	57
R612-20 500	50	37	324												234	276	265	251	234	212	189	162	135	70
R612-20 500	60	45	388												335	332	316	398	277	252	223	191	157	92

R8"

Tabella di scelta Choice table

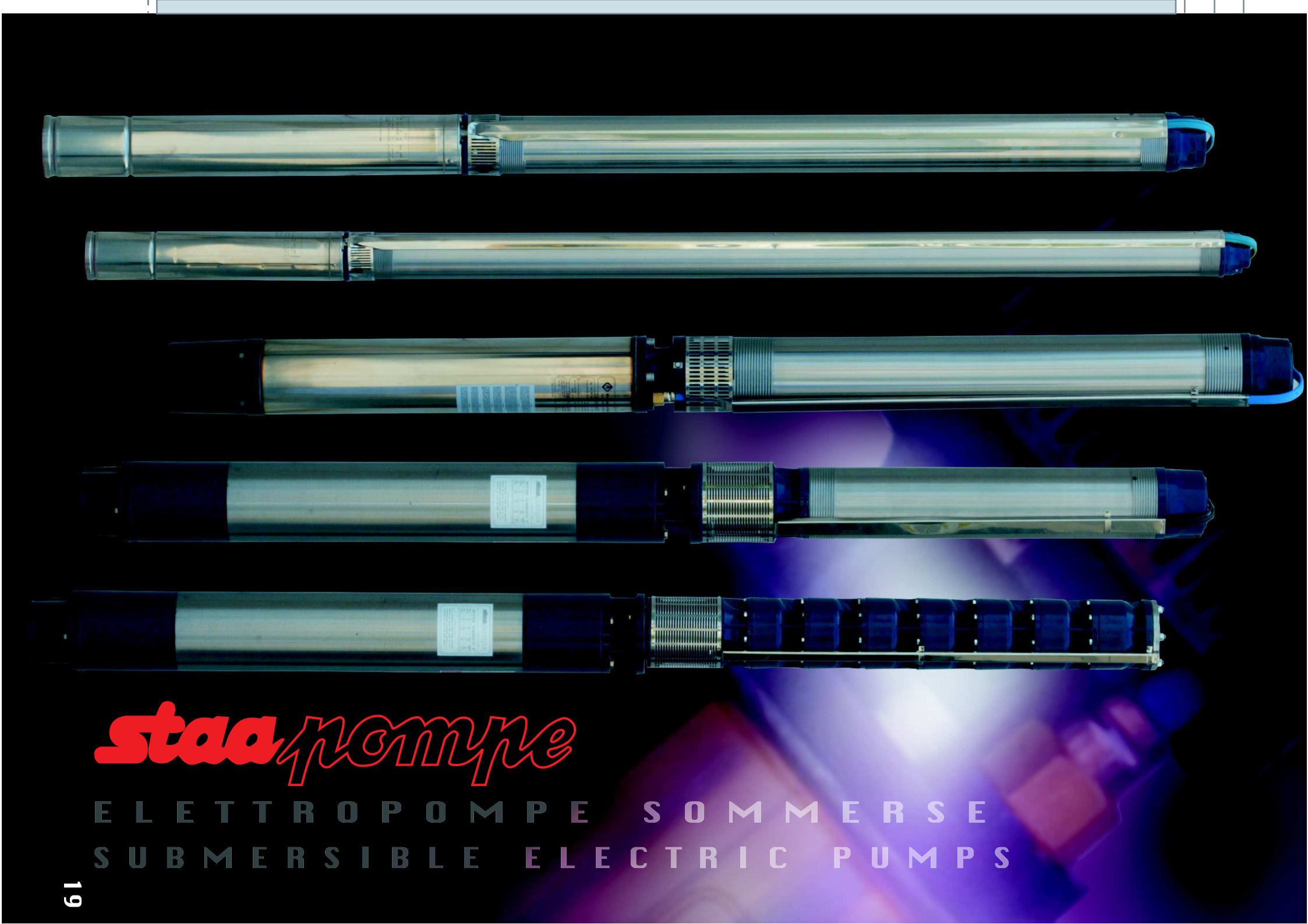
POMPA TIPO PUMP TYPE 400 V 50 Hz	POTENZA POWER		Q= portata Q= capacity														
			Q(l/sec) 0	3.33	4.17	5	6.67	8.33	10	11.67	13.33	16.67	18.33	21.67	23.33	25	30
			Q(l/min)0	200	250	300	400	500	600	700	800	1000	1100	1300	1400	1500	1800
			Q(m^3/h) 0	12	15	18	24	30	36	42	48	60	66	78	84	90	108
	HP	kW	H= Prevalenza totale in m.c.a. H = Total head in w.c.m.														
R827-02 55	5.5	4	51	46	44	43	40	36	30	23							
R827-03 75	7.5	5.5	76	68	66	64	60	54	45	35							
R827-04 100	10	7.5	101	91	88	86	80	71	61	46							
R827-05 125	12.5	9.2	126	113	110	107	100	89	75	58							
R827-06 150	15	11	152	137	133	129	120	107	91	69							
R827-07 175	17.5	12.8	176	158	153	141	138	122	104	82							
R827-08 200	20	15	202	183	177	172	160	143	120	93							
R827-09 250	25	18.5	229	205	199	193	179	161	136	104							
R827-10 300	30	22	253	228	221	215	199	179	152	116							
R827-12 350	35	26	304	272	264	256	238	215	182	141							
R827-14 400	40	30	355	318	308	299	277	249	212	162							
R827-18 500	50	37	456	410	398	385	357	320	271	209							
R827-22 600	60	45	558	501	486	471	436	392	332	255							
R827-25 700	70	51	632	569	553	536	498	445	378	290							
R827-27 750	75	55	684	613	595	577	537	482	408	311							
R830-02 75	7.5	5.5	52			48	47	45	42	38	36	23					
R830-03 100	10	7.5	77			74	73	69	65	56	51	33					
R830-04R 125	12.5	9.2	98			91	88	83	77	70	61	38					
R830-04 150	15	11	106			99	96	90	84	77	69	46					
R830-05 175	17.5	12.8	132			124	119	113	105	97	86	58					
R830-06 200	20	15	158			147	141	134	126	116	103	69					
R830-07 250	25	18.5	184			172	165	157	148	135	121	82					
R830-08 300	30	22	210			196	189	179	167	154	137	93					
R830-09 350	35	26	236			221	212	201	189	174	154	105					
R830-10 400	40	30	263			246	236	225	210	194	172	116					
R830-13 500	50	37	342			319	306	290	273	252	223	151					
R830-16 600	60	45	420			393	378	359	336	309	274	185					
R830-18 700	70	51	471			441	424	403	378	347	310	208					
R830-20 750	75	55	524			492	473	448	419	385	344	232					
R830-21 800	80	59	551			515	494	470	441	405	361	243					
R830-22 900	90	66	577			540	510	492	461	423	378	254					
R830-25 1000	100	75	656			612	588	558	524	481	430	290					
R860-01 55	7.5	5.5	27					25	23	22	21	20	17	13	9		
R860-02R 100	10	7.5	44					36	35	34	33	31	27	17	13		
R860-02 125	12.5	9.2	54					49	47	45	44	38	34	25	18		
R860-03 150	15	11	87					73	70	67	63	54	48	35	27		
R860-04 200	20	15	115					98	97	91	87	78	70	49	35		
R860-05 250	25	18.5	140					123	119	114	109	95	85	61	45		
R860-06R 300	30	22	157					137	133	128	123	108	95	66	50		
R860-06 350	35	26	164					149	146	141	135	117	105	75	55		
R860-07 400	40	30	191					173	168	163	157	139	126	91	65		
R860-09 500	50	37	245					223	216	207	198	180	164	118	85		
R860-11 600	60	45	300					271	264	257	247	215	193	136	98		
R860-12 700	70	51	337					297	288	279	269	238	214	150	108		
R860-13 750	75	55	358					325	316	305	293	260	235	164	119		
R860-14 800	80	59	388					345	336	326	316	286	257	180	135		
R860-16 900	90	66	441					403	393	380	366	329	296	210	157		
R860-18 1000	100	75	495					458	448	433	417	375	338	243	186		
R860-22 1250	125	92	606					559	550	537	520	469	423	303	226		
R860-22 1500	150	110	709					656	643	626	607	545	491	353	274		
R890-01 75	7.5	5.5	25								24	22	21	19	18	15	7
R890-02R 100	10	7.5	46								40	37	35	30	27	24	14
R890-02R 125	12.5	9.2	50								46	43	41	35	32	29	18
R890-02 150	15	11	58								54	50	48	42	38	34	21
R890-03R 200	20	15	80								69	63	60	50	45	40	24
R890-03 250	25	18.5	85								75	69	66	57	52	46	27
R890-04 300	30	22	114								99	93	89	77	70	61	33
R890-05 350	35	26	140								120	113	108	93	84	74	42
R890-06 400	40	30	162								140	131	125	108	98	87	48
R890-07 500	50	37	195								173	160	154	138	124	108	55
R890-08 600	60	45	223								193	182	175	157	141	122	66
R890-09 700	70	51	251								218	207	198	176	159	138	74
R890-10 800	80	59	278								242	229	220	196	177	153	82
R890-12 900	90	66	334								291	276	265	236	214	185	100
R890-13 1000	100	75	362								319	302	290	260	235	205	106
R890-16 1250	125	92	455								390	369	356	313	281	245	125
R890-19 1500	150	110	523								462	437	421	372	336	295	158

POMPA TIPO PUMP TYPE 400 V 50 Hz	POTENZA POWER		Q= portata Q= capacity																						
			Q(l/sec) 0	2.5	3.3	4.16	5	5.83	6.66	7.5	8.33	10	10.8	11.6	13.3	15	16.6	18.3	20	21.6	23.3	25	26.6	30
			Q(l/min) 0	150	200	250	300	350	400	450	500	600	650	700	800	900	1000	1100	1200	1300	1400	1500	1600	1800
			Q(m^3/h) 0	9	12	15	18	21	24	27	30	36	39	42	48	54	60	66	72	78	84	90	96	108
	HP	kW	H= Prevalenza totale in m.c.a. H = Total head in w.c.m.																						
S615-03 55	5.5	4	44	42	41	40	39	38	34	32	29	21													
S615-04 75	7.5	5.5	57	55	54	53	50	48	44	41	36	26													
S615-06 100	10	7.5	82	79	78	75	73	70	63	58	52	37													
S615-07 125	12.5	9.2	94	91	90	88	84	80	73	67	59	42													
S615-09 150	15	11	120	116	115	112	108	102	92	85	76	52													
S615-10 175	17.5	12.8	133	129	127	123	119	113	102	94	83	57													
S615-12 200	20	15	159	153	151	147	141	134	121	111	98	68													
S615-15 250	25	18.5	197	190	188	183	175	166	150	138	121	83													
S615-18 300	30	22	235	227	224	217	209	198	179	164	144	98													
S615-21 350	35	26	274	267	260	252	242	230	208	190	167	114													
S615-24 400	40	30	312	300	297	288	272	262	237	217	190	129													
S617-02 55	5.5	4	32						30	29	28	26	25	24	22	19	18								
S617-03 75	7.5	5.5	47						42	41	40	38	37	36	31	27	23								
S617-04 100	10	7.5	60						54	53	52	49	47	44	40	34	29								
S617-05 125	12.5	9.2	74						66	64	63	61	58	54	49	43	38								
S617-06 150	15	11	89						79	76	75	71	69	66	60	51	43								
S617-07 175	17.5	12.8	101						92	90	87	82	80	76	67	58	49								
S617-08 200	20	15	115						102	100	98	92	88	85	77	66	56								
S617-10 250	25	18.5	143						128	126	123	115	113	106	95	82	69								
S617-12 300	30	22	170						152	149	145	137	133	126	112	97	83								
S617-14 350	35	26	196						178	173	168	160	155	145	129	113	98								
S617-16 400	40	30	225						203	197	192	183	175	167	148	129	111								
S617-20 500	50	37	376						276	245	240	226	219	209	184	160	137								
S619-02 55	5.5	4	32								28	27	26	26	24	22	20	18	15	13	10				
S619-03 100	10	7.5	46								29	37	36	36	33	31	28	24	20	16	13				
S619-04 125	12.5	9.2	59								50	48	47	46	43	39	35	30	25	20	15				
S619-05 150	15	11	73								62	59	58	57	52	48	43	37	30	24	18				
S619-06 175	17.5	12.8	86								73	70	68	66	62	56	50	43	35	28	20				
S619-07 200	20	15	100								84	80	79	77	71	65	58	49	40	32	23				
S619-09 250	25	18.5	127								107	102	100	97	90	82	73	62	50	39	28				
S619-11 300	30	22	154								130	124	120	118	109	99	88	74	60	47	33				
S619-13 350	35	26	180								152	146	141	138	128	116	103	87	71	54	38				
S619-15 400	40	30	208								175	167	161	159	147	134	118	100	81	62	43				
S619-18 500	50	37	249								209	200	193	189	175	159	140	118	96	73	51				
S619-22 600	60	45	299								252	210	233	228	211	192	169	143	115	88	61				
S820-02 75	7.5	5.5	42								37	35	34	33	30	28	26	23	20						
S820-03 100	10	7.5	60								53	51	48	47	44	40	36	31	28						
S820-04 125	12.5	9.2	78								68	66	62	61	57	52	46	40	33						
S820-05 175	17.5	12.8	96								84	79	75	74	69	63	56	48	41						
S820-06 200	20	15	114								89	94	89	88	82	73	65	55	46						
S820-07 250	25	18.5	131								113	108	102	101	93	84	74	64	53						
S820-09 300	30	22	167								143	137	130	127	118	106	94	80	66						
S820-10 350	35	26	185								158	151	145	140	130	117	103	88	73						
S820-12 400	40	30	221								188	179	172	167	154	140	122	104	86						
S820-15 500	50	37	274								234	223	212	207	190	172	151	130	105						
S820-18 600	60	45	328								278	264	255	248	227	205	179	152	125						
S820-22 750	75	55	400								339	321	310	301	276	248	218	183	151						
S825-02 100	10	7.5	44								41	40	39	39	37	34	31	29	26	21	18	14			
S825-03 125	12.5	9.2	65								58	56	55	54	50	48	43	40	34	30	25	19			
S825-04 175	17.5	12.8	87								77	73	72	71	64	62	57	51	44	38	32	25			
S825-05 200	20	15	102								90	85	83	81	78	75	69	63	56	48	40	33			
S825-06 250	25	18.5	123								108	104	102	101	96	91	84	78	71	61	51	41			
S825-07 300	30	22	143								126	122	110	117	112	106	99	91	81	71	62	52			
S825-08 350	35	26	167								148	142	140	137	130	122	117	109	99	86	74	62			
S825-09 400	40	30	188								166	161	156	154	148	141	134	124	112	99	86	72			
S825-11 500	50	37	231								202	195	190	189	178	168	158	148	133	116	100	83			
S825-13 600	60	45	273								239	230	223	221	211	198	187	174	155	137	118	97			
S825-16 750	75	55	333								288	279	273	270	256	244	231	211	190	167	144	119			
S825-20 900	90	66	413								365	352	343	337	322	308	287	263	236	207	179	149			

S8-12”

Tabella di scelta Choice table

POMPA TIPO PUMP TYPE	POTENZA POWER		Q= portata Q= capacity																				
			Q(l/sec) 0	13.3	16.6	20	23.3	26.6	30	33.3	36.6	40	43.3	46.6	50	53.3	56.6	60	63.3	66.6	73.3	78.3	83.3
			Q(l/min) 0	800	1000	1200	1400	1600	1800	2000	2200	2400	2600	2800	3000	3200	3400	3600	3800	4000	4400	4700	5000
			Q(m^3/h) 0	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228	240	264	282	300
400 V 50 Hz	HP	kW	H= Prevalenza totale in m.c.a. H = Total head in w.c.m.																				
S828-01 75	7.5	5.5	27	25	23	21	19	17	16														
S828-02 125	12.5	9.2	44	42	40	38	35	30	23														
S828-03 200	20	15	65	60	58	54	49	42	33														
S828-04 300	30	22	81	79	77	70	65	53	42														
S828-05 350	35	26	102	98	93	86	79	66	52														
S828-06 400	40	30	121	117	111	102	93	77	60														
S828-07 500	50	37	142	135	130	120	107	90	72														
S828-09 600	60	45	180	172	165	152	136	115	89														
S828-11 750	75	55	220	210	200	187	167	138	110														
S828-13 900	90	66	260	246	236	218	194	163	127														
S828-15 1000	100	75	298	283	272	251	225	187	146														
S1045-01 100	10	7.5	30				24	23	22	21	20	19	18	17	14								
S1045-02 200	20	15	55				44	42	40	38	35	32	30	28	23								
S1045-03R 250	25	18.5	71				56	52	49	45	42	38	35	31	27								
S1045-03 300	30	22	79				63	60	57	53	50	45	40	37	31								
S1045-04 400	40	30	104				82	78	73	69	64	58	52	46	39								
S1045-05 500	50	37	127				103	97	91	85	79	72	64	57	48								
S1045-06 600	60	45	151				121	115	107	101	93	85	75	67	58								
S1045-07 750	75	55	175				140	132	124	116	108	98	87	77	66								
S1045-08 800	80	59	200				159	151	141	132	122	111	99	87	74								
S1045-09 900	90	68	224				178	169	157	147	137	125	111	96	82								
S1045-10 1000	100	75	248				198	187	175	163	152	138	123	107	91								
S1270-01R 200	20	15	39							30	29	28	25	24	22	19	17	15	13	10			
S1270-01 250	25	18.5	45							38	37	35	33	31	29	26	24	22	20	16			
S1270-02R 400	40	30	79							61	59	55	52	48	43	38	34	29	25	20			
S1270-02 500	50	37	89							76	73	69	66	62	57	53	48	43	37	32			
S1270-03R 600	60	45	118							91	88	83	78	72	65	58	52	44	36	30			
S1270-03 750	75	55	134							114	110	104	99	93	85	80	73	64	56	48			
S1270-04R 800	80	59	158							122	117	111	105	96	87	77	69	59	50	40			
S1270-04 1000	100	75	179							152	146	139	131	123	113	105	95	85	75	64			
S1270-05 1250	125	93	223							190	183	174	165	153	142	131	120	107	93	80			
S1270-06 1500	150	110	268							228	220	209	198	184	170	157	143	128	112	96			
S1270-07 1750	175	130	312							268	256	244	230	215	199	183	167	149	132	112			
S1278-01R 200	20	15	32										23	23	21	19	18	17	15	15	11	-	-
S1278-01 250	25	18.5	35										25	24	23	22	21	20	18	18	14	-	-
S1278-02R 400	40	30	65										46	43	41	38	37	32	31	29	23	20	16
S1278-02 500	50	37	71										51	48	46	44	42	38	37	34	29	25	21
S1278-03R 600	60	45	97										69	63	61	57	53	50	46	42	35	29	24
S1278-03 750	75	55	106										77	71	69	65	62	58	55	54	43	37	31
S1278-04R 800	80	59	129										91	83	81	80	71	68	75	57	47	39	32
S1278-04 1000	100	75	141										102	93	92	87	82	77	70	68	57	50	42
S1278-05R 1000	100	75	162										114	103	102	102	90	86	78	71	58	49	41
S1278-05 1250	125	93	176										129	117	116	112	104	99	93	85	72	51	52
S1278-06 1500	150	110	212										154	140	139	139	125	119	111	103	87	63	63
S1278-07 1750	175	130	247										179	166	162	154	145	138	130	120	101	73	73
S1278-08 2000	200	150	272										205	186	185	180	166	158	147	138	116	84	84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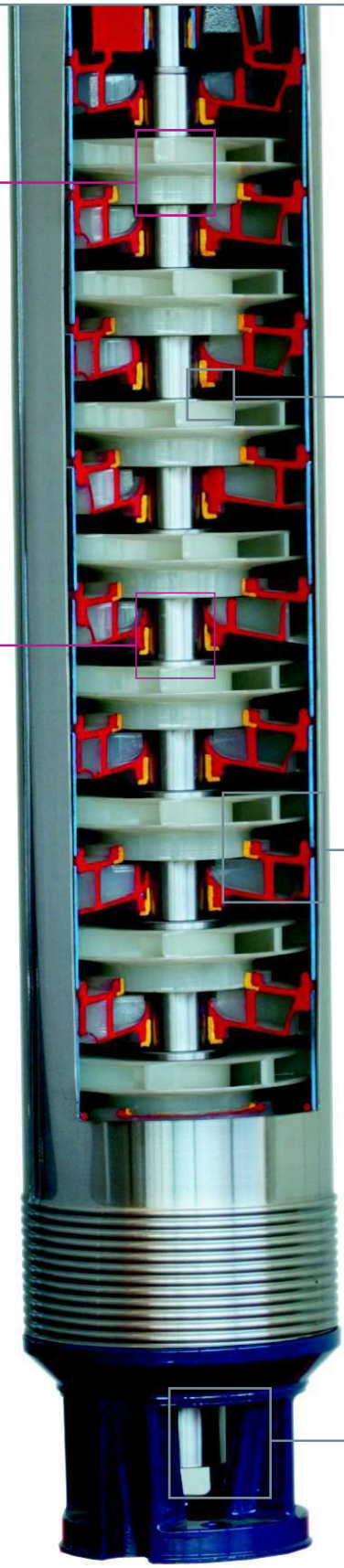
ELETTROPOMPE SOMMERSE
SUBMERSIBLE ELECTRIC PUMPS

GIRANTI
Realizzate in policarbonato rinforzato con fibre di vetro, materiale altamente resistente alle abrasioni e alla corrosione.

IMPELLERS
Accomplished in polycarbonate strengthen with fibre in glass which is a material highly resistant to abrasion and corrosion.



CUSCINETTO DI GUIDA
È lubrificato ad acqua, non richiede manutenzione ed è protetto contro l'usura. Adatto per un lungo periodo di funzionamento, progettato per consentire l'evacuazione di eventuali particelle di sabbia.

GUIDE BEARING
Is lubricated with water, it doesn't required maintenance and it is protected against the wear.
It's adapted for a long period of operation, projected to allow the pumping of the possible particles of sand.

ALBERO POMPA
In acciaio AISI 303 con elevata resistenza alla corrosione grazie anche alla protezione del mozzo delle giranti.
Praticità di smontaggio e manutenzione grazie al profilo esagonale.

SHAFT PUMP
In steel AISI 303 with elevated resistance to the corrosion thanks also to the protection of the hub of the impellers.
Practicality of disassembly and maintenance thanks to the hexagonal profile.

STADIO DELLA POMPA
Realizzato in policarbonato con fibre di vetro e acciaio inox materiale altamente resistente all'abrasione e alla corrosione.

STAGE OF THE PUMP
Accomplished in polycarbonate with fibre in glass and stainless steel which is a material highly resistant to abrasion and corrosion.

GIUNTO
Costruito in metallo sinterizzato AISI 316 con accoppiamento NEMA, garantisce la resistenza alla corrosione.

COUPLING
Built in compact metal AISI 316 with linkage NEMA, it guarantees the resistant to corrosion.

BOCCA DI MANDATA

Costruito in microfusione di acciaio inox dove è integrato, la valvola di non ritorno con doppia giuda per evitarne il bloccaggio.
La valvola scarica l'urto attraverso la sede conica direttamente sulla bocca di mandata proteggendo giranti e diffusori da sollecitazioni provenienti da eventuali colpi d'ariete.

DISCHARGE

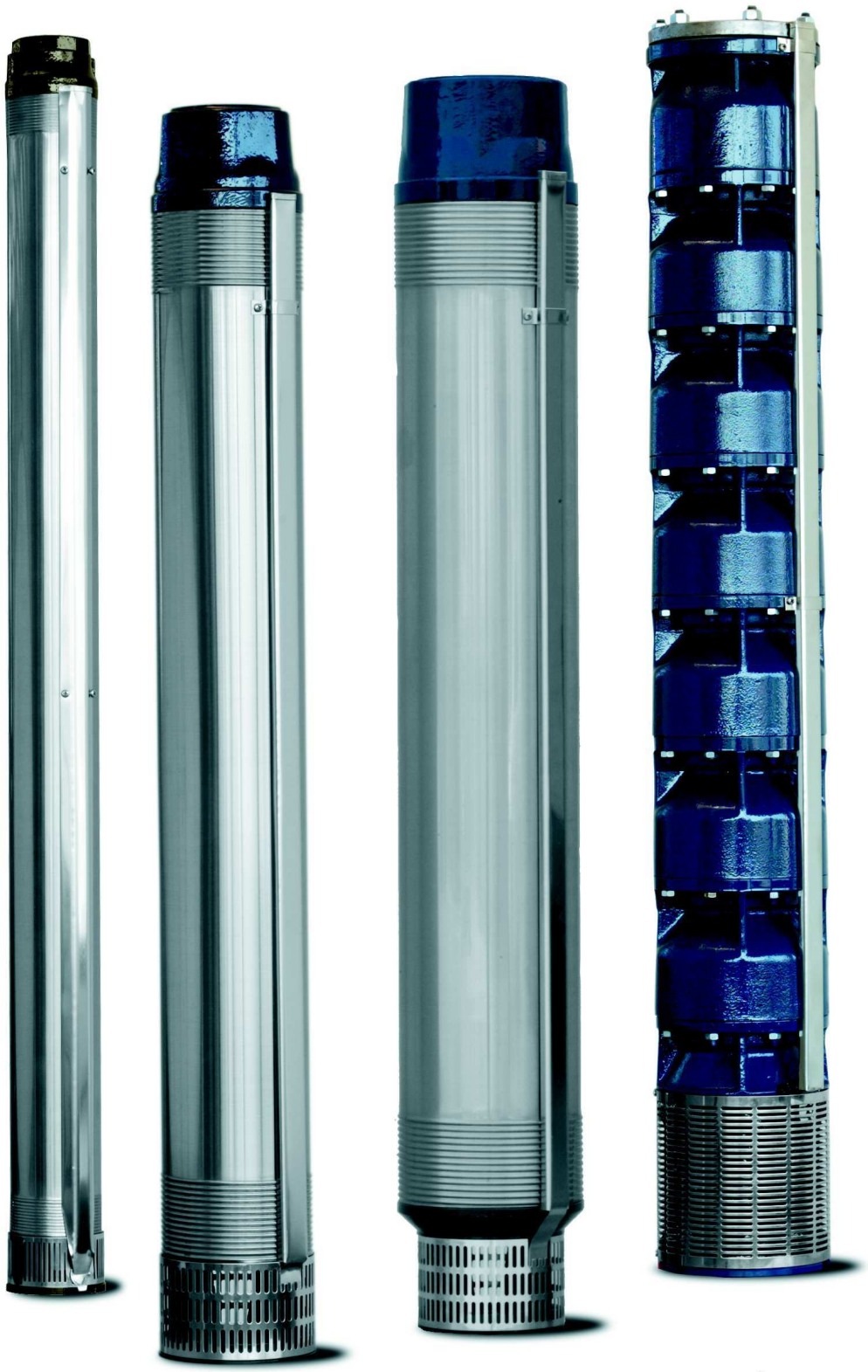
Built in precision casting of stainless steel where is supplemented the not return valve with double guide to avoid the blocking.
Valve unload the push through the conical station directly on the discharge protecting impellers and diffusers from stress coming from possible strokes hydraulic ram.

SUPPORTO DI ASPIRAZIONE

Costruito in microfusione di acciaio inox per garantire resistenza alla corrosione, robustezza e rigidità di accoppiamento con il motore.

ASPIRATION BRAKET

Built in precision casting of stainless steel to guarantee the resistant to corrosion, hardness and rigidity of linkage with motor.



ELETTROPOMPE SOMMERSE

SUBMERSIBLE ELECTRIC PUMPS