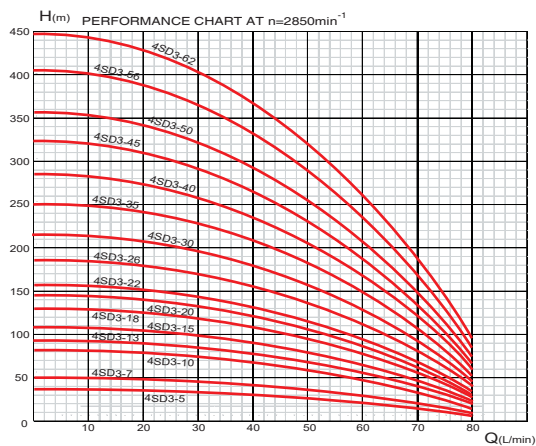


# DEEP WELL PUMP

Deep well pumps are used for pumpin water from wells or reservoirs, for domestic use, for home and industrial applications, for garden use and irrigation

## 50Hz - Technical parameter

Model		Frequency	Power P2		Q	PERFORMANCE AT $n \approx 2850 \text{ rpm}$												
1~	3~		kW	HP		m³/h	0	0.6	1.2	1.8	2.4	3	3.6	4.2	4.8			
220-240V	380-415V				l/min	0	10	20	30	40	50	60	70	80				
4SDM3/5	4SD3/5	50Hz	0.25	0.33	H(m)	36	35	34	32	29	25	20	14	7				
4SDM3/7	4SD3/7	50Hz	0.37	0.5		50	49	48	45	41	35	28	20	10				
4SDM3/10	4SD3/10	50Hz	0.55	0.75		72	70	68	64	58	50	40	29	15				
4SDM3/13	4SD3/13	50Hz	0.75	1		93	91	88	83	76	66	53	38	19				
4SDM3/15	4SD3/15	50Hz	0.92	1.25		108	105	102	96	88	76	61	43	22				
4SDM3/18	4SD3/18	50Hz	1.1	1.5		129	126	122	115	105	91	73	52	27				
4SDM3/20	4SD3/20	50Hz	1.3	1.75		144	140	135	128	117	101	81	58	30				
4SDM3/22	4SD3/22	50Hz	1.5	2		158	154	149	141	128	111	89	64	33				
4SDM3/26	4SD3/26	50Hz	1.8	2.5		187	182	176	166	152	131	105	75	39				
4SDM3/30	4SD3/30	50Hz	2.2	3		215	210	203	192	175	151	121	87	45				
4SDM3/35	4SD3/35	50Hz	2.6	3.5		251	245	237	224	204	177	142	101	52				
-	4SD3/40	50Hz	3	4		287	280	271	255	234	202	162	115	60				
-	4SD3/45	50Hz	3.7	5		323	315	305	287	263	227	182	130	67				
-	4SD3/50	50Hz	4	5.5		359	350	339	319	292	252	202	144	75				
-	4SD3/56	50Hz	5	7		402	392	379	358	327	283	227	162	84				
-	4SD3/62	50Hz	5.5	7.5		445	434	420	396	362	313	251	179	93				



4SD



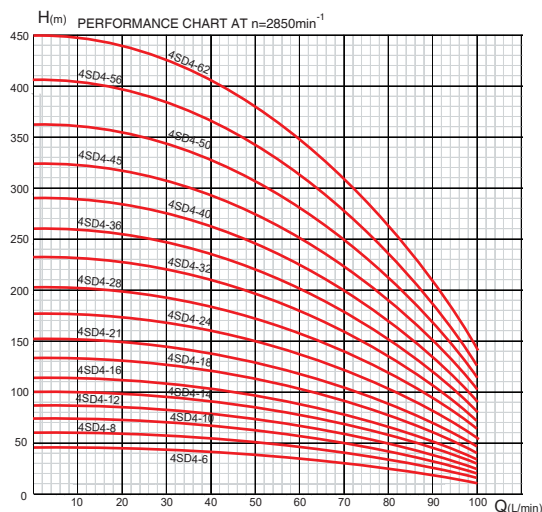
available also in 60Hz

# DEEP WELL PUMP

Deep well pumps are used for pumpin water from wells or reservoirs, for domestic use, for home and industrial applications, for garden use and irrigation

## 50Hz - Technical parameter

Model		Frequency	Power P2		PERFORMANCE AT n≈2850 rpm													
1~	3~		kW	HP	Q	m³/h l/min	0	0.6	1.2	1.8	2.4	3	3.6	4.2	4.8	5.4	6.0	
220-240V	380-415V	0					10	20	30	40	50	60	20	80	90	100		
4SDM4/6	4SD4/6	50Hz	0.37	0.5	H(m)	44	42	41	40	39	36	33	29	24	19	14		
4SDM4/8	4SD4/8	50Hz	0.55	0.75		58	56	55	54	52	49	44	39	33	26	18		
4SDM4/10	4SD4/10	50Hz	0.75	1		73	70	69	67	65	61	55	48	41	32	23		
4SDM4/12	4SD4/12	50Hz	0.92	1.25		87	84	82	81	78	73	66	58	19	39	27		
4SDM4/14	4SD4/14	50Hz	1.1	1.5		102	98	96	94	91	85	77	68	57	45	32		
4SDM4/16	4SD4/16	50Hz	1.3	1.75		116	113	110	107	104	97	88	77	65	51	37		
4SDM4/18	4SD4/18	50Hz	1.5	2		131	127	124	121	117	109	99	87	73	58	41		
4SDM4/21	4SD4/21	50Hz	1.8	2.5		152	148	144	141	136	128	115	102	85	67	48		
4SDM4/24	4SD4/24	50Hz	2.2	3		174	169	165	161	156	146	132	116	98	77	55		
4SDM4/28	4SD4/28	50Hz	2.6	3.5		203	197	192	188	182	170	154	135	114	90	64		
-	4SD4/32	50Hz	3	4		232	225	220	215	208	195	176	155	130	103	73		
-	4SD4/36	50Hz	3.7	5		261	253	247	242	234	219	198	174	146	116	82		
-	4SD4/40	50Hz	4	5.5		290	281	275	268	260	243	220	194	163	128	92		
-	4SD4/45	50Hz	5	7		327	316	309	302	293	274	248	218	183	144	103		
-	4SD4/50	50Hz	5.5	7.5		363	352	344	335	325	304	275	242	203	160	115		
-	4SD4/56	50Hz	7	10		406	394	385	376	364	341	308	271	228	180	128		
-	4SD4/62	50Hz	7.5	10		450	436	426	416	403	377	341	300	252	199	142		



4SD



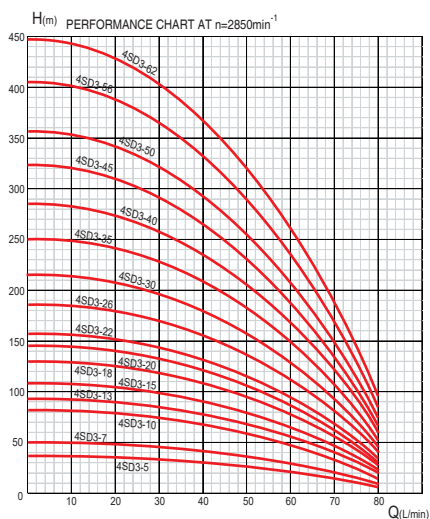
available also in 60Hz

## DEEP WELL PUMP

Deep well pumps are used for pumpin water from wells or reservoirs, for domestic use ,for home and industrial applications , for garden use and irrigation

### 50Hz - Technical parameter

Model		Frequency	Power P2		PERFORMANCE AT n≈2850 rpm									
1~	3~		kW	HP	Q	m <sup>3</sup> /h l/min	0	0.6	1.2	1.8	2.4	3	3.6	4.2
220-240V	380-415V						H(m)	0	10	20	30	40	50	60
4SPM3-6	4SP3-6	50Hz	0.37	0.5	37	36		34	32	29	26	21	16	
4SPM3-9	4SP3-9	50Hz	0.55	0.75	56	54		51	48	44	39	32	23	
4SPM3-12	4SP3-12	50Hz	0.75	1	74	71		68	64	59	52	43	31	
4SPM3-15	4SP3-15	50Hz	0.92	1.25	93	89		85	80	74	65	54	39	
4SPM3-18	4SP3-18	50Hz	1.1	1.5	112	107		102	96	88	78	64	47	
4SPM3-22	4SP3-22	50Hz	1.3	1.75	136	131		125	117	108	95	78	57	
4SPM3-25	4SP3-25	50Hz	1.5	2	155	149		142	133	123	108	89	65	
4SPM3-29	4SP3-29	50Hz	1.8	2.5	180	173		164	154	142	126	103	75	
4SPM3-33	4SP3-33	50Hz	2.2	3	205	196		187	175	162	143	118	85	
4SPM3-39	4SP3-39	50Hz	2.6	3.5	242	232		221	207	191	169	139	101	
-	4SP3-45	50Hz	3	4	279	268		255	239	221	195	161	116	
-	4SP3-52	50Hz	3.7	5	322	309		295	276	255	225	185	134	
-	4SP3-60	50Hz	4	5.5	372	357		340	319	294	260	214	155	



available also in 60Hz