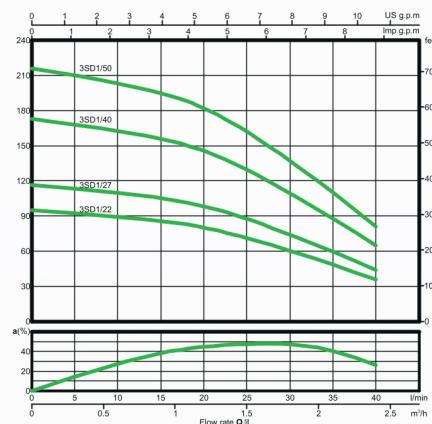


REFERENCE	HP	KW	V	M <sup>3</sup> /H	0	0.3	0.6	0.9	1.2	1.5	1.8	2.1	2.4	
3SDM1/22 - 0.55	0.75	0.55	220		95	92	89	86	80	71	60	48	36	
3SDM1/27 - 0.75	1	0.75	220	HMT	116	112	109	105	98	87	73	58	44	
3SDM1/40 - 1.1	1.5	1.1	220		173	168	162	156	146	130	110	88	65	
3SDM1/50 - 1.5	2	1.5	220		216	210	203	195	182	162	137	110	81	



### Typical Applications

- Water supply system
- Booster
- Garden and farm irrigation
- Lowering underground water level
- Various industrial applications

### Motor

- Continuous service
  - Power: 0.18~1.5 kW(Single phase)
  - Power: 0.18~1.5 kW(Three phase)
  - Insulation class: B
  - Protection grade: IP 68
  - Minimum well diameter: Φ3" & Φ3.5"
  - Highest temperature of liquid: 40 °C
- 3.5 SD M 2 / 11 - 0.37
- Motor power (kW)
  - Impeller's number
  - Capacity(m<sup>3</sup>/h)
  - Single phase motor  
(Three phase without M)
  - Pump name
  - Well diameter: Φ3" & Φ3.5"



# 3SD

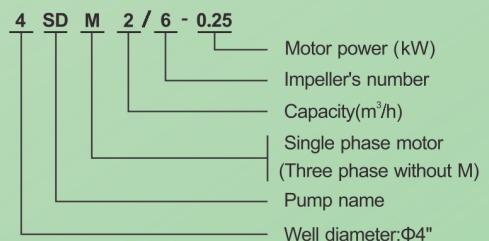


### Typical Applications

- Water supply system
- Booster
- Garden and farm irrigation
- Lowering underground water level
- Various industrial applications

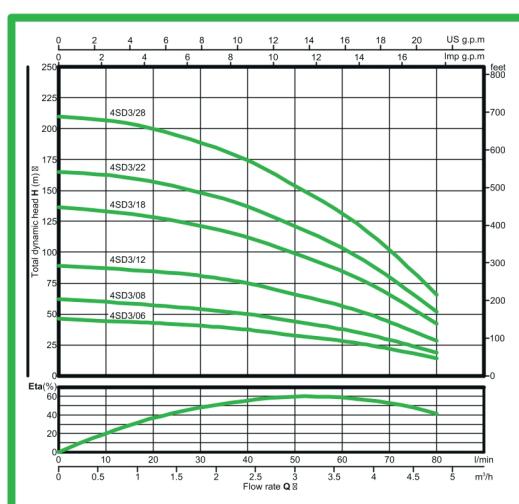
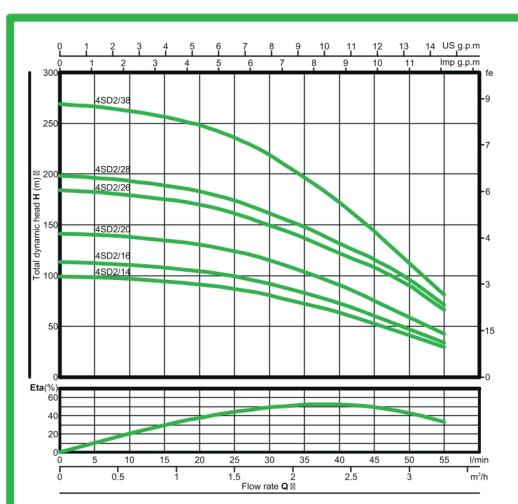
### Motor

- Adopted the NEMA standard
- Continuous service
- Power: 0.25~2.6kW(Single phase)
- Power: 0.25~7.5kW(Three phase)
- Insulation class: B
- Protection grade: IP 68
- Minimum well diameter:  $\Phi 4"$
- Highest temperature of liquid: 40°C



REFERENCE	HP	KW	V	M <sup>3</sup> /H	0	0.5	1.0	1.5	2.0	2.5	3.0			
4SDM2/14 - 1.1	1.5	1.1	220		99	97	93	87	73	62	41			
4SD2/14 - 1.1	1.5	1.1	380		99	97	93	87	73	62	41			
4SDM2/16 - 1.5	2	1.5	220		113	110	106	99	83	70	46			
4SD2/16 - 1.5	2	1.5	380		113	110	106	99	83	70	46			
4SDM2/20 - 1.5	2	1.5	220		142	139	134	124	105	86	59			
4SD2/20 - 1.5	2	1.5	380	HMT	142	139	134	124	105	86	59			
4SDM2/26 - 1.5	2	1.5	220		184	175	173	161	137	120	90			
4SD2/26 - 1.5	2	1.5	380		184	175	173	161	137	120	90			
4SDM2/28 - 2.2	3	2.2	220		198	188	186	173	147	129	96			
4SD2/28 - 2.2	3	2.2	380		198	188	186	173	147	129	96			
4SDM2/38 - 2.2	3	2.2	220		269	262	252	236	197	163	112			
4SD2/38 - 2.2	3	2.2	380		269	262	252	236	197	163	112			

REFERENCE	HP	KW	V	M3/H	0	1.0	1.6	2.0	2.6	3.0	4.0	5.0		
4SDM 3/06 - 0.55	0.8	0.6	220		46	44	43	39	36	32	21	11		
4SDM3/08 - 0.75	1	0.8	220		62	60	57	52	48	44	28	14		
4SDM3/12 - 1.1	1.5	1.1	220		89	83	80	77	70	64	44	21		
4SD3/12 - 1.1	1.5	1.1	380		89	83	80	77	70	64	44	21		
4SDM3/18 - 1.1	1.5	1.1	220	HMT	136	131	125	116	103	99	66	28		
4SD3/18 - 1.1	1.5	1.1	380		136	131	125	116	103	99	66	28		
4SDM3/22 - 1.5	2	1.5	220		165	160	152	141	125	121	80	34		
4SD3/22 - 1.5	2	1.5	380		165	160	152	141	125	121	80	34		
4SDM3/28 - 2.2	3	2.2	220		210	203	193	179	159	154	101	43		
4SD3/28 - 2.2	3	2.2	380		210	203	193	179	159	154	101	43		



REFERENCE	HP	KW	V	A	M <sup>3</sup> /H	0	1.2	2.4	3.6	4.8	6.0	7.2	8.4		
4SDM6/11 - 1.1	1.5	1.1	220	8.6		77	74	71	66	58	48	37	23		
4SDM6/15 - 1.5	2	1.5	220	10		104	101	97	90	80	65	50	32		
4SDM6/20 - 2.2	3	2.2	220	14	HMT	139	134	129	120	106	87	67	42		
4SD6/20 - 2.2	3	2.2	380	14		139	134	129	120	106	87	67	42		
4SD6/34 - 3	5.5	4	380	10.3		237	228	219	204	180	148	113	72		

REFERENCE	HP	KW	V	A	M <sup>3</sup> /H	0	1.2	2.4	3.6	4.8	6.0	7.2	8.4	9.6	11
4SDM8/9 - 1.1	1.5	1.1	220	8.6		56	53	50	47	43	40	37	31	24	16
4SD8/9 - 1.1	1.5	1.1	380	3.4		56	53	50	47	43	40	37	31	24	16
4SDM8/12 - 1.5	2	1.5	220	10		75	71	66	62	58	54	49	42	32	21
4SD8/12 - 1.5	2	1.5	380	4.4		75	71	66	62	58	54	49	42	32	21
4SDM8/17 - 2.2	3	2.2	220	14	HMT	106	100	94	88	82	76	69	59	46	29
4SD8/17 - 2.2	3	2.2	380	6.2		106	100	94	88	82	76	69	59	46	29
4SD8/23 - 3	4	3	380	8.3		143	136	127	119	111	103	94	80	62	40
4SD8/29 - 4	5.5	4	380	10.3		181	171	161	150	140	130	118	101	78	50
4SD8/37 - 5.5	7.5	5.5	380	14.0		230	218	205	192	179	167	151	129	99	64
4SD8/45 - 7.5	10	7.5	380	18.5		280	265	249	233	218	203	184	157	121	78

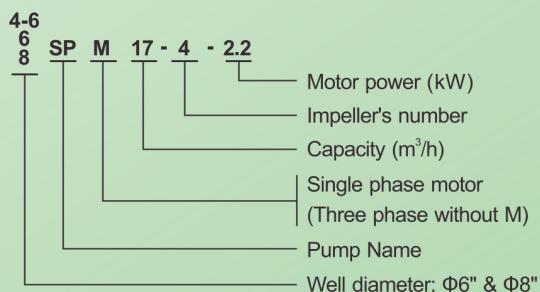
REFERENCE	HP	KW	V	A	M <sup>3</sup> /H	0	1.8	3.0	5.4	7.2	9.0	10.8	12.6	14	
4SDM10/07 - 1.1	1.5	1.1	220	8.6		43	42	40	37	35	31	25	18	10	
4SD10/07 - 1.1	1.5	1.1	380	3.4		43	42	40	37	35	31	25	18	10	
4SDM10/10 - 1.5	2	1.5	220	10		62	59	56	54	50	44	36	26	14	
4SD10/10 - 1.5	2	1.5	380	4.4		62	59	56	54	50	44	36	26	14	
4SDM10/14 - 2.2	3	2.2	220	14	HMT	86	83	79	75	70	62	51	36	20	
4SD10/14 - 2.2	3	2.2	380	6.2		86	83	79	75	70	62	51	36	20	
4SD10/18 - 3	4	3	380	8.3		111	107	102	96	90	79	65	47	26	
4SD10/21 - 4	5.5	4	380	10.3		136	131	124	118	110	97	80	57	32	
4SD10/28 - 5.5	7.5	5.5	380	14		173	166	158	150	140	124	101	72	40	
4SD10/34 - 7.5	10	7.5	380	18.5		210	202	192	182	170	150	123	88	49	

## Typical Applications

- Water supply system
- Booster
- Garden and farm irrigation
- Lowering underground water level
- Various industrial applications

## Motor

- Adopted the NEMA standard
- Continuous service
- Power: 2.2~5.5kW(Single phase)
- Power: 2.2~30kW(Three phase)
- Insulation class: B
- Protection grade: IP 68
- Minimum well diameter: Φ6" & Φ8"
- Highest temperature of liquid: 40°C



# 6SP



REFERENCE	HP	KW	V	M <sup>3</sup> /H	0	3	6	9	12	15	18	21	24	27	
6SP - 17/04 G	3	2.2	380		42	41	39	38	36	34	30	24	19	13	
6SP - 17/05 G	4	3	380		53	51	49	47	45	42	37	30	23	16	
6SP - 17/07 G	5.5	4	380		74	71	69	66	63	59	52	42	33	22	
6SP - 17/10 G	7.5	5.5	380		105	102	98	95	91	85	74	60	47	32	
6SP - 17/12 G	10	7.5	380	HMT	126	122	118	114	109	102	89	73	56	38	
6SP - 17/14 G	12.5	9.2	380		147	142	138	133	127	119	104	85	65	45	
6SP - 17/19 G	15	11	380		200	193	187	180	172	161	141	115	89	61	
6SP - 17/23 G	17.5	13	380		242	234	227	218	208	195	171	139	107	73	
6SP - 17/26 G	20	15	380		273	265	256	246	236	220	193	157	122	83	

REFERENCE	HP	KW	V	M <sup>3</sup> /H	0	6	12	18	24	30	36	42		
6SP - 30/2G	3	2.2	380		22	21	21	20	18	16	13	9		
6SP - 30/3G	4	3	380		33	32	31	29	27	24	19	13		
6SP - 30/4G	5.5	4	380		43	42	41	39	36	32	26	17		
6SP - 30/6G	7.5	5.5	380		65	64	62	59	55	48	38	26		
6SP - 30/8G	10	7.5	380	HMT	87	85	82	78	73	64	51	34		
6SP - 30/10G	12.5	9.2	380		109	106	103	98	91	80	64	43		
6SP - 30/12G	15	11	380		130	127	123	118	109	96	77	52		
6SP - 30/14G	17.5	13	380		152	148	144	137	127	112	90	60		
6SP - 30/16G	20	15	380		174	170	164	157	146	129	103	69		

