

# BOREWELL SUBMERSIBLE PUMPS V3 & V4



## Features:

- Stainless Steel Motor, housing for longer life
- High Quality imported Carbon thrust Bearing to work at lower voltages
- Stainless Steel Shaft with Coupling
- High Quality Noryl impellers. Diffuser and Pump casing

## Applications:

- High Discharge with low Power consumption
- Houses, Flats, Hospitals, Hostels and Marriage Halls
- Industrial Applications
- Agricultural Applications

## V3 - Submersible Pumps for 3" Bore

### PERFORMANCE CHART

STR 03 SERIES (SINGLE PHASE)				DISCHARGE IN LPM								
TYPE	HP	STAGE	DLY MM	15	20	25	30	35	40	45	50	
				HEAD IN METERS								
STR 03/10	0.5	10	25	38	34	30	26	20	15	11		
STR 03/15	0.75	15	25	54	49	42	36	30	21	15	10	
STR 03/20	1	20	25	76	69	60	51	35	23	16	11	
STR 03/26	1.25	26	25	95	86	80	66	50	30	20	12	
STR 03/30	1.5	30	25	115	107	96	85	57	34	23	14	
STR 04 SERIES (SINGLE PHASE)												
STR 04/12	0.75	12	25	52	47	45	39	32	24	15		
STR 04/15	1	15	25	70	65	62	52	40	35	23		

## V4 - Submersible Pumps for 4" Bore

SRF 17

### PERFORMANCE CHART

TYPE	HP	STAGE	DLY MM	DISCHARGE IN LPM					
				80	90	105	120	135	160
				HEAD IN METERS					
SRF 17/05	1	5	38	29	28	26	24	21	15
SRF 17/07	1.5	7	38	41	39	36	33	29	21
SRF 17/10	2	10	38	58	56	52	47	41	30
SRF 17/12	3	12	38	70	67	62	56	49	36
SRF 17/15	3	15	38	87	84	78	71	62	45
SRF 17/22	5	22	38	128	123	114	103	90	66

SMF 18

### PERFORMANCE CHART

TYPE	HP	STAGE	DLY MM	DISCHARGE IN LPM				
				165	200	250	300	350
				HEAD IN METERS				
SMF 18/07	3	7	50	28	27	22	18	12
SMF 18/12	5	12	50	48	46	38	30	20
SMF 18/14	5	14	50	56	53	45	35	24



# BOREWELL SUBMERSIBLE PUMPS - "6"



## Features:

- High grade cast iron bearing housing and pump casing
- Gun metal impellers and bushes for longer life
- Stainless steel couplings, bolts and nuts
- Carbon thrust bearing for low voltage and quick start
- Wet type winding wire

## Applications:

- Installation inside borewells above 6"
- For lift irrigation system
- Drip and springier irrigation
- Industrial and multi - storeyed buildings
- Booster pumps for long distance water lifting

SRF 32

## V6 - Submersible Pumps for 6" Bore

### PERFORMANCE CHART

TYPE	HP	STAGE	DELIVERY	DISCHARGE IN LPM					
				50	65	80	105	120	150
				HEAD IN METERS					
SRF 32/9	3	9	50	78	75	70	63	54	36
SRF 32/12	4	12	50	105	100	94	84	72	47
SRF 32/14	5	14	50	123	117	110	93	84	56
SRF 32/18	6	18	50	159	150	141	126	110	73
SRF 32/20	7.5	20	50	178	168	159	140	122	80
SRF 32/22	7.5	22	50	196	186	175	154	135	88
SRF 32/28	10	28	50	245	233	219	196	167	111
SRF 32/30	10	30	50	265	253	239	210	184	121

SRF 36

### PERFORMANCE CHART

TYPE	HP	STAGE	DELIVERY	DISCHARGE IN LPM					
				66	82	91	100	135	160
				TOTAL HEADS IN METRES					
SRF 36/8	3	8	50	73	71	69	67	62	58
SRF 36/10	4	10	50	94	90	86	74	66	62
SRF 36/12	5	12	50	105	100	95	92	85	75
SRF 36/15	6	15	50	122	120	118	114	106	92
SRF 36/18	7.5	18	50	168	164	160	154	144	127
SRF 36/24	10	24	50	215	210	205	199	183	171



SRF 40

## V6 - Submersible Pumps for 6" Bore

### PERFORMANCE CHART

TYPE	HP	STAGE	DELIVERY	DISCHARGE IN LPM						
				82	91	100	135	160	190	235
				TOTAL HEAD IN METRES						
SRF 40/6	3	6	50	58	58	56	54	51	48	40
SRF 40/8	4	8	50	75	72	69	67	59	52	44
SRF 40/8	5	8	50	77	74	72	70	62	55	46
SRF 40/10	5	10	50	87	85	82	77	73	66	52
SRF 40/12	6	12	50	115	112	109	102	88	79	62
SRF 40/14	7.5	14	50	132	128	121	112	101	94	70
SRF 40/20	10	20	50	180	174	168	163	145	131	87
SRF 40/25	12.5	25	50	228	224	218	205	196	172	126

SRF 42

TYPE	HP	STAGE	DELIVERY	DISCHARGE IN LPM						
				100	135	160	190	235	275	300
				TOTAL HEAD IN METRES						
SRF 42/5	3	5	50	46	45	43	41	37	34	29
SRF 42/8	5	8	50	73	70	67	64	57	48	43
SRF 42/10	6	10	50	89	87	84	81	73	62	54
SRF 42/12	7.5	12	50	109	107	102	99	88	75	67
SRF 42/14	10	14	50	124	120	116	112	96	84	73
SRF 42/16	10	16	50	144	142	137	129	113	99	88
SRF 42/20	12.5	20	50	186	180	167	158	122	107	96

SRF 45

TYPE	HP	STAGE	DELIVERY	DISCHARGE IN LPM					
				135	160	190	235	275	300
				TOTAL HEAD IN METRES					
SRF 45/3	3	3	50	27	25	24	23	20	18
SRF 45/4	3	4	50	37	36	35	32	29	27
SRF 45/5	4	5	50	45	44	42	38	34	29
SRF 45/6	5	6	50	58	55	51	45	40	35
SRF 45/8	6	8	50	76	70	66	60	55	48
SRF 45/10	7.5	10	50	93	90	86	84	74	68
SRF 45/12	10	12	50	112	105	100	90	84	76
SRF 45/16	12.5	16	50	148	142	135	119	105	94

SRF 48

TYPE	HP	STAGE	DELIVERY	DISCHARGE IN LPM						
				190	235	275	300	350	375	410
				TOTAL HEAD IN METRES						
SRF 48/4	3	4	50	37	34	31	26	20	16	9
SRF 48/5	4	5	50	46	42	39	34	27	21	15
SRF 48/6	5	6	50	57	48	43	37	33	27	18
SRF 48/7	6	7	50	64	56	49	44	38	30	21
SRF 48/9	7.5	9	50	80	73	64	57	42	33	23
SRF 48/12	10	12	50	112	103	96	77	56	41	26
SRF 48/15	12.5	15	50	130	125	104	88	65	46	30
SRF 48/18	15	18	50	157	140	124	108	66	48	32



SRF 50

## V6 - Submersible Pumps for 6" Bore

### PERFORMANCE CHART

TYPE	HP	STAGE	DELIVERY	DISCHARGE IN LPM						
				235	275	300	350	375	410	470
				TOTAL HEAD IN METRES						
SRF 50/3	3	3	50	28	23	18	16	14	12	10
SRF 50/4	4	4	50	38	31	26	20	18	14	11
SRF 50/5	5	5	50	47	40	35	31	29	24	17
SRF 50/6	6	6	50	57	48	43	36	30	26	18
SRF 50/7	7.5	7	50	67	55	50	44	40	32	26
SRF 50/8	7.5	8	50	78	63	56	48	43	35	28
SRF 50/10	10	10	50	96	80	73	65	52	46	33
SRF 50/12	12.5	12	50	115	95	85	77	70	64	44
SRF 50/15	15	15	50	140	125	110	100	95	88	78

SMF 55

TYPE	HP	STAGE	DELIVERY	DISCHARGE IN LPM						
				275	300	350	375	410	470	500
				TOTAL HEAD IN METRES						
SMF 55/4	3	3	65	35	34	33	32	30	27	25
SMF 55/5	4	4	65	41	39	38	37	36	32	31
SMF 55/6	5	5	65	51	49	47	46	43	40	36
SMF 55/7	6	6	65	59	57	55	54	50	46	42
SMF 55/8	7.5	7	65	69	66	64	62	59	54	50
SMF 55/10	7.5	8	65	86	85	82	79	77	70	67
SMF 55/12	10	12	65	103	102	96	94	89	79	74
SMF 55/15	12.5	15	65	126	123	118	114	109	100	97

SMF 60

TYPE	HP	STAGE	DELIVERY	DISCHARGE IN LPM								
				300	350	375	410	470	500	600	700	800
				TOTAL HEAD IN METRES								
SMF 60/3	3	3	65	26	25	24	23	21	21	17	11	6
SMF 60/4	4	4	65	33	31	31	29	26	25	20	16	9
SMF 60/5	5	5	65	40	38	38	36	33	31	25	17	9
SMF 60/6	6	6	65	49	47	46	44	41	38	30	21	10
SMF 60/7	7.5	7	65	58	54	53	50	44	36	34	27	18
SMF 60/8	7.5	8	65	70	68	65	63	58	55	45	34	21
SMF 60/10	10	10	65	84	83	79	75	70	66	54	41	26
SMF 60/12	12.5	12	65	99	95	93	90	84	80	64	49	31

SMF 65

TYPE	HP	STAGE	DELIVERY	DISCHARGE IN LPM										
				300	350	375	410	470	500	600	700	800	850	900
				TOTAL HEAD IN METRES										
SMF 65/4	5	4	65	38	36	35	34	33	31	25	22	20	17	8
SMF 65/5	6	5	65	44	44	43	42	40	38	32	28	23	20	12
SMF 65/6	7.5	6	65	53	50	49	47	44	42	38	32	26	22	18
SMF 65/7	10	7	65	64	62	60	58	55	52	47	38	29	24	21
SMF 65/8	10	8	65	73	70	68	66	64	61	56	44	32	27	23
SMF 65/10	12.5	10	65	92	89	86	82	79	76	67	52	40	32	26
SMF 65/12	15	12	65	110	106	102	98	94	90	78	63	52	36	28
SMF 65/14	17.5	14	65	126	122	119	114	109	105	90	78	66	40	31

**PERFORMANCE CHART**

TYPE	HP	STAGE	DELIVERY	DISCHARGE IN LPM									
				410	470	500	600	700	800	850	900	950	1000
				TOTAL HEAD IN METRES									
SMF 68/3	5	3	65	31	29	27	24	22	20	18	16	14	8
SMF 68/4	6	4	65	40	37	34	32	29	26	24	20	17	11
SMF 68/5	7.5	5	65	48	45	42	39	35	30	27	24	20	16
SMF 68/7	10	7	65	63	61	58	55	49	41	36	32	26	22
SMF 68/8	12.5	8	65	69	67	65	63	54	45	41	35	28	24
SMF 68/10	15	10	65	83	82	80	78	69	57	49	42	32	29
SMF 68/12	17.5	12	65	101	99	97	94	82	68	58	49	36	32
SMF 68/14	20	14	65	117	114	111	109	98	79	68	57	45	39

## SMF 70

TYPE	HP	STAGE	DELIVERY	DISCHARGE IN LPM											
				500	600	700	800	850	900	950	1000	1100	1200	1300	1400
				TOTAL HEAD IN METRES											
SMF 70/3	6	3	75	33	31	29	28	27	26	26	24	23	21	16	
SMF 70/4	7.5	4	75	39	37	35	32	32	31	30	29	26	23	18	7
SMF 70/5	10	5	75	48	46	44	41	40	39	38	33	30	26	19	9
SMF 70/6	12.5	6	75	56	53	50	47	46	44	43	40	36	30	21	11
SMF 70/7	15	7	75	66	60	59	55	53	51	49	46	41	32	24	15

## SMF 75

TYPE	HP	STAGE	DELIVERY	DISCHARGE IN LPM												
				500	600	700	800	850	900	950	1000	1100	1200	1300	1400	1500
				TOTAL HEAD IN METRES												
SMF 75/3	7.5	3	75	34	33	31	30	28	27	26	25	24	21	17	9	
SMF 75/4	10	4	75	43	42	40	37	37	35	34	33	29	24	19	12	8
SMF 75/5	12.5	5	75	54	51	47	46	45	43	42	39	33	30	24	14	9
SMF 75/6	15	6	75	62	59	55	54	53	51	49	47	43	33	23	16	9

**Submersible Pumps for (V6+V7) for 7" Bore****PERFORMANCE CHART**

MODEL	HP	STAGE	DLY MM	DISCHARGE IN LPM					
				800	1000	1200	1400	1600	1800
				HEAD IN METERS					
SMS 07/03	7.5	3	100	31	29	21	12	5	
SMS 10/03	10	3	100	38	34	28	20	10	4
SMS 12/03	12.5	3	100	40	37	30	25	18	11
SMS 15/03	15	3	100	43	40	36	30	22	16
SMS 05/04	15	4	100	56	42	37	32	24	21
SMS 15/05	15	5	100	69	55	52	40	33	23
SMS 17/06	17.5	6	100	76	63	59	49	39	25
SMS 20/07	20	7	100	90	86	75	57	49	30



## Submersible Pumps - 8" Submersible Pumps (V6+V8) for 8" Bore

### PERFORMANCE CHART

MODEL	HP	STAGE	DLY MM	DISCHARGE IN LPM					
				800	1000	1200	1400	1600	1800
				HEAD IN METERS					
SME 10/02	10	2	125	35	33	32	30	24	17
SME 12/02	12.5	3	125	49	45	42	38	30	21
SME 15/02	15	2	125	45	42	40	37	34	31
SME 17/02	17.5	2	125	47	44	41	39	35	33
SME 20/02	20	2	125	49	47	46	44	43	38
SME 25/02	25	2	125	51	49	48	46	45	40

### PERFORMANCE CHART

MODEL	HP	STAGE	DLY MM	DISCHARGE IN LPM					
				800	1000	1200	1400	1600	1800
				HEAD IN METERS					
SME 10/03	10	3	125	43	38	35	32	22	11
SME 12/03	12.5	3	125	49	45	42	38	30	21
SME 15/03	15	3	125	51	48	43	41	34	18
SME 17/03	17.5	3	125	53	49	45	42	35	25
SME 20/03	20	3	125	54	52	51	48	42	35
SME 20/04	20	4	125	66	63	58	54	45	37
SME 25/03	25	3	125	64	62	60	56	50	43
SME 25/05	25	5	125	85	83	78	63	57	44

## V8 - Submersible Pumps for 8" Bore



### PERFORMANCE CHART

SR. NO.	MODEL	kW / HP	STAGE	DISCHARGE IN L.P.M.								
				0	200	400	600	800	900	950	1000	1075
				HEAD IN METERS								
1	SMF100 - 1003	7.5 / 10.0	3	63	60	54	48	42	39	36	33	30
2	SMF100 - 12504	9.3 / 12.5	4	84	80	72	64	56	52	48	44	40
3	SMF100 - 1505	11.0 / 15.0	5	105	100	90	80	70	65	60	55	50
4	SMF100 - 17506	13.0 / 17.5	6	126	120	108	96	84	78	72	66	60
5	SMF100 - 2007	15.0 / 20.0	7	147	140	126	112	98	91	84	77	70
6	SMF100 - 2508	18.5 / 25.0	8	168	160	144	128	112	104	96	88	80
7	SMF100 - 3009	22.0 / 30.0	9	189	180	162	144	126	117	108	99	90
8	SMF100 - 3010	22.0 / 30.0	10	210	200	180	160	140	130	120	110	100
9	SMF100 - 3511	26.0 / 35.0	11	231	220	198	176	154	143	132	121	110
10	SMF100 - 4012	30.0 / 40.0	12	252	240	216	192	168	156	144	132	120

### PERFORMANCE CHART

SR. NO.	MODEL	kW / HP	STAGE	DISCHARGE IN L.P.M.								
				0	400	600	800	900	1000	1100	1200	1300
				HEAD IN METERS								
11	SMF125 - 1504	11.0 / 15.0	4	80	76	72	68	60	52	48	44	40
12	SMF125 - 17505	13.0 / 17.5	5	100	95	90	85	75	65	60	55	50
13	SMF125 - 2006	15.0 / 20.0	6	120	114	108	102	90	78	72	66	60
14	SMF125 - 2507	18.5 / 25.0	7	140	133	126	119	105	91	84	77	70
15	SMF125 - 3008	22.0 / 30.0	8	160	152	144	136	120	104	96	88	80
16	SMF125 - 3509	26.0 / 35.0	9	180	171	162	153	135	117	108	99	90
17	SMF125 - 3510	26.0 / 35.0	10	200	190	180	170	150	130	120	110	100
18	SMF125 - 4011	30.0 / 40.0	11	220	209	198	187	165	143	132	121	110
19	SMF125 - 4512	33.7 / 45.0	12	240	228	216	204	180	156	144	132	120

### PERFORMANCE CHART

SR. NO.	MODEL	kW / HP	STAGE	DISCHARGE IN L.P.M.								
				0	600	800	950	1100	1150	1200	1300	1400
				HEAD IN METERS								
20	SMF150 - 12503	9.3 / 12.5	3	66	60	54	48	42	39	36	33	29
21	SMF150 - 17504	13.0 / 17.5	4	88	80	72	64	56	52	48	44	38
22	SMF150 - 2005	15.0 / 20.0	5	110	100	90	80	70	65	60	55	48
23	SMF150 - 2506	18.5 / 25.0	6	132	120	108	96	84	78	72	66	57
24	SMF150 - 3007	22.0 / 30.0	7	154	140	126	112	98	91	84	77	67
25	SMF150 - 3508	26.0 / 35.0	8	176	160	144	128	112	104	96	88	76
26	SMF150 - 4009	30.0 / 40.0	9	198	180	162	144	126	117	108	99	86
27	SMF150 - 4010	30.0 / 40.0	10	220	200	180	160	140	130	120	110	95
28	SMF150 - 4511	33.7 / 45.0	11	242	220	198	176	154	143	132	121	105
29	SMF150 - 5012	37.0 / 50.0	12	264	240	216	192	168	156	144	132	114



## V8 - Submersible Pumps for 8" Bore



### PERFORMANCE CHART

SR. NO.	MODEL	kW / HP	STAGE	DISCHARGE IN L.P.M.								
				0	450	650	900	1100	1200	1300	1400	1500
				HEAD IN METERS								
30	SMF175 - 1002	7.5 / 10.0	2	48	44	40	36	33	30	28	24	20
31	SMF175 - 1503	11.0 / 15.0	3	72	66	60	54	50	45	42	36	30
32	SMF175 - 2004	15.0 / 20.0	4	96	88	80	72	66	60	56	48	40
33	SMF175 - 2505	18.5 / 25.0	5	120	110	100	90	83	75	70	60	50
34	SMF175 - 3006	22.0 / 30.0	6	144	132	120	108	99	90	84	72	60
35	SMF175 - 3507	26.0 / 35.0	7	168	154	140	126	116	105	98	84	70
36	SMF175 - 4008	30.0 / 40.0	8	192	176	160	144	132	120	112	96	80
37	SMF175 - 4509	33.7 / 45.0	9	216	198	180	162	149	135	126	108	90
38	SMF175 - 5010	37.0 / 50.0	10	240	220	200	180	165	150	140	120	100
39	SMF175 - 5511	41.0 / 55.0	11	264	242	220	198	182	165	154	132	110
40	SMF175 - 6012	45.0 / 60.0	12	288	264	240	216	198	180	168	144	120

### PERFORMANCE CHART

SR. NO.	MODEL	kW / HP	STAGE	DISCHARGE IN L.P.M.								
				0	600	800	1000	1200	1350	1400	1450	1600
				HEAD IN METERS								
41	SMF200 - 12502	9.3 / 12.5	2	48	44	40	36	32	30	26	24	20
42	SMF200 - 17503	13.0 / 17.5	3	72	66	60	54	48	45	39	36	30
43	SMF200 - 2504	18.5 / 25.0	4	96	88	80	72	64	60	52	48	40
44	SMF200 - 3005	22.0 / 30.0	5	120	110	100	90	80	75	65	60	50
45	SMF200 - 3506	26.0 / 35.0	6	144	132	120	108	96	90	78	72	60
46	SMF200 - 4007	30.0 / 40.0	7	168	154	140	126	112	105	91	84	70
47	SMF200 - 5008	37.0 / 50.0	8	192	176	160	144	128	120	104	96	80
48	SMF200 - 5509	41.0 / 55.0	9	216	198	180	162	144	135	117	108	90
49	SMF200 - 6010	45.0 / 60.0	10	240	220	200	180	160	150	130	120	100
50	SMF200 - 7511	55.0 / 75.0	11	264	242	220	198	176	165	143	132	110
51	SMF200 - 8012	60.0 / 80.0	12	288	264	240	216	192	180	156	144	120

### PERFORMANCE CHART

SR. NO.	MODEL	kW / HP	STAGE	DISCHARGE IN L.P.M.								
				0	700	900	1100	1300	1450	1500	1550	1750
				HEAD IN METERS								
52	SMF225 - 1502	11.0 / 15.0	2	48	44	40	36	32	30	26	24	20
53	SMF225 - 2003	15.0 / 20.0	3	72	66	60	54	48	45	39	36	30
54	SMF225 - 3004	22.0 / 30.0	4	96	88	80	72	64	60	52	48	40
55	SMF225 - 3505	26.0 / 35.0	5	120	110	100	90	80	75	65	60	50
56	SMF225 - 4506	33.5 / 45.0	6	144	132	120	108	96	90	78	72	60
57	SMF225 - 5007	37.0 / 50.0	7	168	154	140	126	112	105	91	84	70
58	SMF225 - 5508	41.0 / 55.0	8	192	176	160	144	128	120	104	96	80
59	SMF225 - 6009	45.0 / 60.0	9	216	198	180	162	144	135	117	108	90
60	SMF225 - 7510	55.0 / 75.0	10	240	220	200	180	160	150	130	120	100
61	SMF225 - 8011	60.0 / 80.0	11	264	242	220	198	176	165	143	132	110
62	SMF225 - 9012	66.0 / 90.0	12	288	264	240	216	192	180	156	144	120

## V8 - Submersible Pumps for 8" Bore



### PERFORMANCE CHART

SR. NO.	MODEL	kW / HP	STAGE	DISCHARGE IN L.P.M.								
				0	800	1000	1250	1400	1550	1700	1850	2000
				HEAD IN METERS								
63	SMF250 - 1502	11.0 / 15.0	2	42	40	38	34	32	30	28	26	16
64	SMF250 - 2503	18.5 / 25.0	3	63	60	57	51	48	45	42	39	24
65	SMF250 - 3004	22.0 / 30.0	4	84	80	76	68	64	60	56	52	32
66	SMF250 - 4005	30.0 / 40.0	5	105	100	95	85	80	75	70	65	40
67	SMF250 - 5006	37.0 / 50.0	6	126	120	114	102	96	90	84	78	48
68	SMF250 - 6007	45.0 / 60.0	7	147	140	133	119	112	105	98	91	56
69	SMF250 - 7508	55.0 / 75.0	8	168	160	152	136	128	120	112	104	64
70	SMF250 - 7509	55.0 / 75.0	9	189	180	171	153	144	135	126	117	72
71	SMF250 - 8010	60.0 / 80.0	10	210	200	190	170	160	150	140	130	80
72	SMF250 - 9011	66.0 / 90.0	11	231	220	209	187	176	165	154	143	88
73	SMF250 - 10012	75.0 / 100.0	12	252	240	228	204	192	180	168	156	96

### PERFORMANCE CHART

SR. NO.	MODEL	kW / HP	STAGE	DISCHARGE IN L.P.M.								
				0	1000	1200	1350	1500	1650	1800	1950	2200
				HEAD IN METERS								
74	SMF275 - 1001	7.5 / 10.0	1	22	21	20	18	16	15	13	11	8
75	SMF275 - 2002	15.0 / 20.0	2	44	42	40	36	32	30	26	22	16
76	SMF275 - 3003	22.0 / 30.0	3	66	63	60	54	48	45	39	33	24
77	SMF275 - 4004	30.0 / 40.0	4	88	84	80	72	64	60	52	44	32
78	SMF275 - 5005	37.0 / 50.0	5	110	105	100	90	80	75	65	55	40
79	SMF275 - 6006	45.0 / 60.0	6	132	126	120	108	96	90	78	66	48
80	SMF275 - 7507	55.0 / 75.0	7	154	147	140	126	112	105	91	77	56
81	SMF275 - 8008	60.0 / 80.0	8	176	168	160	144	128	120	104	88	64
82	SMF275 - 9009	66.0 / 90.0	9	198	189	180	162	144	135	117	99	72
83	SMF275 - 10010	75.0 / 100.0	10	220	210	200	180	160	150	130	110	80
73	SMF250 - 10012	75.0 / 100.0	12	252	240	228	204	192	180	168	156	96