

TECHNICAL SPECIFICATION (As per IS Specification) (OPzS-NDP)

Our cell Designation	Capacity @ C <sub>10</sub> Hr. Rate	Overall Dimensions			Weight (Approx.)		First Charge Current	Recharge Current	
		L Tol 5 mm	W Tol 5 mm	H Tol 5 mm	With Acid	Without Acid		Up to 2.4 V	Till Full Charge
1	2	3	4	5	6	7	8	9	10
	Ah	mm	mm	mm	Kg	Kg	Amps.	Amps.	Amps.
1 DS 60	60	103	206	430	13.3	7.8	6.0	6.0	3.0
2 DS 40	80	103	206	430	14.0	8.6	8.0	8.0	4.0
3 DS 40	120	103	206	430	15.6	10.7	12.0	12.0	6.0
4 DS 40	150	103	206	430	17.5	12.5	15.0	15.0	8.0
5 DS 40	200	124	206	430	22.5	15.5	20.0	20.0	10.0
4 DS 63	250	124	206	580	25.3	18.0	25.0	25.0	13.0
5 DS 63	300	145	206	580	30.5	20.8	30.0	30.0	15.0
6 DS 63	350	166	206	580	30.5	24.0	35.0	35.0	18.0
5 DS 80	400	145	206	730	40.0	26.0	40.0	40.0	20.0
7 DS 63	450	166	206	580	38.0	27.1	45.0	45.0	23.0
6 DS 80	500	145	210	730	45.8	31.0	50.0	50.0	25.0
7 DS 80	550	191	210	730	59.5	43.0	55.0	55.0	28.0
8 DS 80	600/650	191	210	730	63.5	45.5	60.0	60.0	30.0
9 DS 80	700	191	210	730	66.2	48.5	70.0	70.0	35.0
10 DS 80	800	275	210	730	75.5	53.5	80.0	80.0	40.0
12 DS 80	1000	275	212	730	83.8	59.0	100.0	100.0	50.0
12 DS 100	1200	275	212	880	106.8	75.0	120.0	120.0	60.0
15 DS 100	1500	397	212	880	141.6	97.0	150.0	150.0	75.0
16 DS 100	1600	397	212	880	147.4	102.0	160.0	160.0	80.0
20 DS 100	2000	487	212	880	187.0	131.0	200.0	200.0	100.0
26 DS 100	2500	576	212	880	217.4	149.0	250.0	250.0	125.0
28 DS 100	3000	576	212	880	232.0	168.0	300.0	300.0	150.0
28 DS 125	3500	576	212	880	234.4	168.0	350.0	350.0	175.0