



Details of BS Specification Traction Cells (Width 158mm)

Type	Ah @C5 at 30 Deg C	Length mm	Weight Kgs +/- 5%		Type	Ah @C5 at 30 Deg C	Length mm	Weight Kgs +/- 5%		Type	Ah @C5 at 30 Deg C	Length mm	Weight Kgs +/- 5%	
Capacity 21Ah*					Capacity 55 Ah*					Capacity 86 Ah*				
Overall Height 235 mm, Cell Box Height 202 mm					Overall Height 435 mm, Cell Box Height 402 mm					Overall Height 601mm, Cell Box Height 568 mm				
2 IPzB 42	42	46	3.5		2 IPzB 110	110	46	7.3		2 IPzB 172	172	46	10.5	
3 IPzB 63	63	62	4.9		3 IPzB 165	165	62	10.3		3 IPzB 258	258	62	14.7	
4 IPzB 84	84	78	6.3		4 IPzB 220	220	78	13.3		4 IPzB 344	344	78	19.0	
5 IPzB 105	105	94	706.0		5 IPzB 275	275	94	16.2		5 IPzB 430	430	94	23.2	
6 IPzB 126	126	110	9.0		6 IPzB 330	330	110	19.2		6 IPzB 516	516	110	27.4	
7 IPzB 147	147	126	10.4		7 IPzB 385	385	126	22.1		7 IPzB 602	602	126	31.6	
8 IPzB 168	168	142	11.8		8 IPzB 440	440	142	25.1		8 IPzB 688	688	142	35.9	
9 IPzB 189	189	158	13.2		9 IPzB 495	495	158	28.1		9 IPzB 774	774	158	40.4	
10 IPzB 210	210	174	14.8		10 IPzB 550	550	174	31.3		10 IPzB 860	860	174	44.7	
11 IPzB 231	231	190	16.1		11 IPzB 605	605	190	34.2		11 IPzB 946	946	190	48.9	
12 IPzB 252	252	206	17.5		12 IPzB 660	660	206	37.2		12 IPzB 1032	1032	206	53.1	
Capacity 32 Ah*					Capacity 65 Ah*					Capacity 100 Ah*				
Overall Height 293.5 mm, Cell Box Height 260.5mm					Overall Height 487 mm, Cell Box Height 454 mm					Overall Height 634 mm, Cell Box Height 601 mm				
2 IPzB 64	64	46	4.6		2 IPzB 130	130	46	8.4		2 IPzB 200	200	46	11.6	
3 IPzB 96	96	62	6.5		3 IPzB 195	195	62	11.7		3 IPzB 300	300	62	16.3	
4 IPzB 128	128	78	8.1		4 IPzB 260	260	78	15.1		4 IPzB 400	400	78	21.0	
5 IPzB 160	160	94	10.2		5 IPzB 325	325	94	18.5		5 IPzB 500	500	94	25.7	
6 IPzB 192	192	110	12.0		6 IPzB 390	390	110	21.8		6 IPzB 600	600	110	30.4	
7 IPzB 224	224	126	13.8		7 IPzB 455	455	126	25.2		7 IPzB 700	700	126	35.2	
8 IPzB 256	256	142	15.7		8 IPzB 520	520	142	28.6		8 IPzB 800	800	142	40.2	
9 IPzB 288	288	158	17.6		9 IPzB 585	585	158	32.0		9 IPzB 900	900	158	45.0	
10 IPzB 320	320	174	19.6		10 IPzB 650	650	174	35.6		10 IPzB 1000	1000	174	49.7	
11 IPzB 352	352	190	21.5		11 IPzB 715	715	190	39.0		11 IPzB 1100	1100	190	54.4	
12 IPzB 384	384	206	23.8		12 IPzB 780	780	206	42.3		12 IPzB 1200	1200	206	59.1	
Capacity 42 Ah*					Capacity 75 Ah*					Capacity 108 Ah*				
Overall Height 357 mm, Cell Box Height 324 mm					Overall Height 547.5 mm, Cell Box Height 514.5 mm					Overall Height 720 mm, Cell Box Height 687 mm				
2 IPzB 84	84	46	6.1		2 IPzB 150	150	46	9.6		2 IPzB 216	216	46	13.3	
3 IPzB 126	126	62	8.4		3 IPzB 225	225	62	13.4		3 IPzB 324	324	62	18.8	
4 IPzB 168	168	78	10.8		4 IPzB 300	300	78	17.3		4 IPzB 432	432	78	24.2	
5 IPzB 210	210	94	13.1		5 IPzB 375	375	94	21.2		5 IPzB 540	540	94	29.7	
6 IPzB 252	252	110	15.5		6 IPzB 450	450	110	25.0		6 IPzB 648	648	110	35.1	
7 IPzB 294	294	126	17.8		7 IPzB 525	525	126	28.9		7 IPzB 756	756	126	40.5	
8 IPzB 336	336	142	20.2		8 IPzB 600	600	142	32.8		8 IPzB 864	864	142	46.3	
9 IPzB 378	378	158	22.6		9 IPzB 675	675	158	36.7		9 IPzB 972	972	158	51.8	
10 IPzB 420	420	174	25.4		10 IPzB 750	750	174	40.8		10 IPzB 1080	1080	174	57.2	
11 IPzB 462	462	190	27.8		11 IPzB 825	825	190	44.7		11 IPzB 1188	1188	190	62.6	
12 IPzB 504	504	206	30.1		12 IPzB 900	900	206	48.5		12 IPzB 1296	1296	206	68.0	

* Positive Plate Capacity

Cells with 10 positives and above will have double pillars

Dimensions are +/- 2mm