

Sunlight PzV – DIN Cell Range

Plate Type: 60 Ah

Type Designation	Nominal Capacity Ah (C ₅)	max cell dimensions mm*		Weight in kg**
		b: 198	h1: 343 h2: 370	
2 PzV 120	120	47	9.6	
3 PzV 180	180	65	13.2	
4 PzV 240	240	83	16.8	
5 PzV 300	300	101	20.4	
6 PzV 360	360	119	24.0	
7 PzV 420	420	137	27.7	
8 PzV 480	480	155	31.4	

Plate Type: 75 Ah

Type Designation	Nominal Capacity Ah (C ₅)	max cell dimensions mm*		Weight in kg**
		b: 198	h1: 408 h2: 435	
2 PzV 150	150	47	11.6	
3 PzV 225	225	65	16.0	
4 PzV 300	300	83	20.4	
5 PzV 375	375	101	24.8	
6 PzV 450	450	119	29.3	
7 PzV 525	525	137	33.8	
8 PzV 600	600	155	38.3	

Plate Type: 85 Ah

Type Designation	Nominal Capacity Ah (C ₅)	max cell dimensions mm*		Weight in kg**
		b: 198	h1: 478 h2: 505	
2 PzV 170	170	47	13.5	
3 PzV 255	255	65	18.7	
4 PzV 340	340	83	24.0	
5 PzV 425	425	101	29.2	
6 PzV 510	510	119	34.4	
7 PzV 595	595	137	39.7	
8 PzV 680	680	155	44.9	

Plate Type: 110 Ah

Type Designation	Nominal Capacity Ah (C ₅)	max cell dimensions mm*		Weight in kg**
		b: 198	h1: 568 h2: 595	
2 PzV 220	220	47	16.3	
3 PzV 330	330	65	22.5	
4 PzV 440	440	83	28.8	
5 PzV 550	550	101	35.1	
6 PzV 660	660	119	41.4	
7 PzV 770	770	137	47.8	
8 PzV 880	880	155	54.1	

Plate Type: 130 Ah

Type Designation	Nominal Capacity Ah (C ₅)	max cell dimensions mm*		Weight in kg**
		b: 198	h1: 688 h2: 715	
2 PzV 260	260	47	19.5	
3 PzV 390	390	65	26.9	
4 PzV 520	520	83	34.4	
5 PzV 650	650	101	41.9	
6 PzV 780	780	119	49.4	
7 PzV 910	910	137	57.0	
8 PzV 1040	1040	155	64.5	

Plate Type: 140 Ah

Type Designation	Nominal Capacity Ah (C ₅)	max cell dimensions mm*		Weight in kg**
		b: 198	h1: 713 h2: 740	
2 PzV 280	280	47	20.4	
3 PzV 420	420	65	28.3	
4 PzV 560	560	83	36.2	
5 PzV 700	700	101	44.1	
6 PzV 840	840	119	52.1	
7 PzV 980	980	137	60.1	
8 PzV 1120	1120	155	68.1	

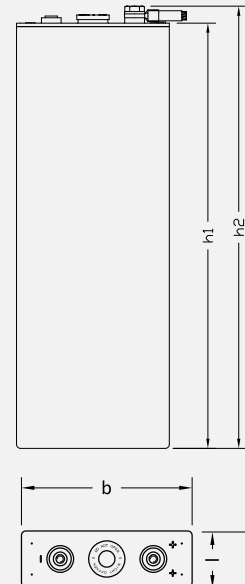
Sunlight PzVB – BS Cell Range

Plate Type: 70 Ah

Type Designation	Nominal Capacity Ah (C ₅)	max cell dimensions mm*		Weight in kg**
		b: 158	h1: 514 h2: 541	
2 PzVB 140	140	45	10.6	
3 PzVB 210	210	61	14.5	
4 PzVB 280	280	77	18.6	
5 PzVB 350	350	93	22.6	
6 PzVB 420	420	109	26.5	
7 PzVB 490	490	125	30.5	
8 PzVB 560	560	141	34.5	

Plate Type: 85 Ah

Type Designation	Nominal Capacity Ah (C ₅)	max cell dimensions mm*		Weight in kg**
		b: 158	h1: 606 h2: 633	
2 PzVB 170	170	45	12.8	
3 PzVB 255	255	61	17.7	
4 PzVB 340	340	77	22.5	
5 PzVB 425	425	93	27.3	
6 PzVB 510	510	109	32.1	
7 PzVB 595	595	125	36.9	
8 PzVB 680	680	141	41.9	



* Cells' dimensions according to IEC 60254-Part 2

** Filled and charged cell weights ± 5%

