PzV - DIN Cell Range

Plate Type: 60 Ah

Type Designation	Nominal Capacity Ah (C5)	max cell dimensions mm* b: 198	h1: 343 / h2: 370	Weight in kg**
2 PzV 120	120	l: 47		9.6
3 PzV 180	180	l: 65		13.2
4 PzV 240	240	l: 83		16.8
5 PzV 300	300	l: 101		20.4
6 PzV 360	360	l: 119		24.0
7 PzV 420	420	l: 137		27.7
8 PzV 480	480	l: 155		31.4

Plate Type: 75 Ah

Type Designation	Nominal Capacity Ah (C5)	max cell dimensions mm* b: 198	h1: 408 / h2: 435	Weight in kg**
2 PzV 150	150	l: 47		11.6
3 PzV 225	225	l: 65		16.0
4 PzV 300	300	l: 83		20.4
5 PzV 375	375	l: 101		24.8
6 PzV 450	450	l: 119		29.3
7 PzV 525	525	l: 137		33.8
8 PzV 600	600	l: 155		38.3

Plate Type: 85 Ah

Type Designation	Nominal Capacity Ah (C5)	max cell dimensions mm* b: 198	h1: 478 / h2: 505	Weight in kg**
2 PzV 170	170	l: 47		13.5
3 PzV 255	255	l: 65		18.7
4 PzV 340	340	l: 83		24.0
5 PzV 425	425	l: 101		29.2
6 PzV 510	510	l: 119		34.4
7 PzV 595	595	l: 137		39.7
8 PzV 680	680	l: 155		44.9

Plate Type: 110 Ah

Type Designation	Nominal Capacity Ah (C5)	max cell dimensions mm* b: 198	h1: 568 / h2: 595	Weight in kg**
2 PzV 220	220	l: 47		16.3
3 PzV 330	330	l: 65		22.5
4 PzV 440	440	l: 83		28.8
5 PzV 550	550	l: 101		35.1
6 PzV 660	660	l: 119		41.4
7 PzV 770	770	l: 137		47.8
8 PzV 880	880	l: 155		54.1

Plate Type: 130 Ah

Type Designation	Nominal Capacity Ah (C5)	max cell dimensions mm* b: 198	h1: 688 / h2: 715	Weight in kg**
2 PzV 260	260	l: 47		19.5
3 PzV 390	390	l: 65		26.9
4 PzV 520	520	l: 83		34.4
5 PzV 650	650	l: 101		41.9
6 PzV 780	780	l: 119		49.4
7 PzV 910	910	l: 137		57.0
8 PzV 1040	1040	l: 155		64.5

Plate Type: 140 Ah

Type Designation	Nominal Capacity Ah (C5)	max cell dimensions mm* b: 198	h1: 713 / h2: 740	Weight in kg**
2 PzV 280	280	l: 47		20.4
3 PzV 420	420	l: 65		28.3
4 PzV 560	560	l: 83		36.2
5 PzV 700	700	l: 101		44.1
6 PzV 840	840	l: 119		52.1
7 PzV 980	980	l: 137		60.1
8 PzV 1120	1120	l: 155		68.1

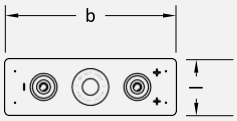
PzVB - BS Cell Range

Plate Type: 70 Ah

Type Designation	Nominal Capacity Ah (C5)	max cell dimensions mm* b: 158	h1: 514 / h2: 541	Weight in kg**
2 PzVB 140	140	l: 45		10.6
3 PzVB 210	210	l: 61		14.5
4 PzVB 280	280	l: 77		18.6
5 PzVB 350	350	l: 93		22.6
6 PzVB 420	420	l: 109		26.5
7 PzVB 490	490	l: 125		30.5
8 PzVB 560	560	l: 141		34.5

Plate Type: 85 Ah

Type Designation	Nominal Capacity Ah (C5)	max cell dimensions mm* b: 158	h1: 606 / h2: 633	Weight in kg**
2 PzVB 170	170	l: 45		12.8
3 PzVB 255	255	l: 61		17.7
4 PzVB 340	340	l: 77		22.5
5 PzVB 425	425	l: 93		27.3
6 PzVB 510	510	l: 109		32.1
7 PzVB 595	595	l: 125		36.9
8 PzVB 680	680	l: 141		41.9



* Cells' dimensions according to IEC 60254-Part 2
** Filled and charged cell weights ± 5%

RMS ENERGY STORAGE SYSTEMS SA

Imeros Topos,19300 Aspropirgos, Greece

Tel +30 2105594236, info@rms-batteries.gr

www.rms-batteries.gr