

**High Capacity DIN Specification Traction Cells (Width 198mm)**

*Weight Tolerance: +/- 5%*

Cell type	Ah @C5 at 30° C	Length (mm)	Dry weight (Kg.)	Acid Volume (Ltr.)	Filled Weight (Kg.)
Positive Plate Capacity 50 Ah, Overall Height 309 mm, Height upto Lid Top 279 mm					
2 IPzS 100	ELXWAF5	100	47	5.4	6.9
3 IPzS 150	ELXWAF7	150	65	7.7	10.1
4 IPzS 200	ELXWAF9	200	83	10.0	13.1
5 IPzS 250	ELXWAF11	250	101	12.2	16.2
6 IPzS 300	ELXWAF13	300	119	14.5	19.3
7 IPzS 350	ELXWAF15	350	137	16.8	22.3
8 IPzS 400	ELXWAF17	400	155	19.1	25.4
9 IPzS 450	ELXWAF19	450	173	21.4	28.5
10 IPzS 500	ELXWAF21	500	191	23.7	31.5

Cell type	Ah @C5 at 30° C	Length (mm)	Dry weight (Kg.)	Acid Volume (Ltr.)	Filled Weight (Kg.)
Positive Plate Capacity 60 Ah, Overall Height 362 mm, Height upto Lid Top 332 mm					
2 IPzS 120	EXWAF5	120	47	6.4	8.3
3 IPzS 180	EXWAF7	180	65	9.2	12.1
4 IPzS 240	EXWAF9	240	83	11.9	15.7
5 IPzS 300	EXWAF11	300	101	14.7	19.4
6 IPzS 360	EXWAF13	360	119	17.4	23.1
7 IPzS 420	EXWAF15	420	137	20.2	26.8
8 IPzS 480	EXWAF17	480	155	22.9	30.5
9 IPzS 540	EXWAF19	540	173	25.7	34.2
10 IPzS 600	EXWAF21	600	191	28.4	37.8

Cell type	Ah @C5 at 30 Deg C	Length (mm)	Dry weight (Kg.)	Acid Volume (Ltr.)	Filled Weight (Kg.)
Positive Plate Capacity 80 Ah, Overall Height 430 mm, Height upto Lid Top 400 mm					
2 IPzS 160	EXWBF5	160	47	7.8	10.0
3 IPzS 240	EXWBF7	240	65	11.2	14.6
4 IPzS 320	EXWBF9	320	83	14.5	19.1
5 IPzS 400	EXWBF11	400	101	17.8	23.5
6 IPzS 480	EXWBF13	480	119	21.2	28.1
7 IPzS 560	EXWBF15	560	137	24.6	32.6
8 IPzS 640	EXWBF17	640	155	27.9	37.1
9 IPzS 720	EXWBF19	720	173	31.3	41.6
10 IPzS 800	EXWBF21	800	191	34.7	46.0

Cell type	Ah @C5 at 30° C	Length (mm)	Dry weight (Kg.)	Acid Volume (Ltr.)	Filled Weight (Kg.)
Positive Plate Capacity 90 Ah, Overall Height 490mm, Height upto Lid Top 460mm					
2 IPzS 180	EXWCF5	180	47	9.0	11.6
3 IPzS 270	EXWCF7	270	65	13.0	17.1
4 IPzS 360	EXWCF9	360	83	17.0	22.3
5 IPzS 450	EXWCF11	450	101	21.0	27.6
6 IPzS 540	EXWCF13	540	119	25.0	33.0
7 IPzS 630	EXWCF15	630	137	29.0	38.2
8 IPzS 720	EXWCF17	720	155	32.9	43.5
9 IPzS 810	EXWCF19	810	173	36.9	48.9
10 IPzS 900	EXWCF21	900	191	40.9	54.1

Cell type	Ah @C5 at 30 Deg C	Length (mm)	Dry weight (Kg.)	Acid Volume (Ltr.)	Filled Weight (Kg.)
Positive Plate Capacity 105 Ah, Overall Height 540mm, Height upto Lid Top 510mm					
2 IPzS 210	EHWCF5	210	47	10.1	13.0
3 IPzS 315	EHWCF7	315	65	14.7	19.2
4 IPzS 420	EHWCF9	420	83	19.2	25.1
5 IPzS 525	EHWCF11	525	101	23.6	31.0
6 IPzS 630	EHWCF13	630	119	28.2	37.1
7 IPzS 735	EHWCF15	735	137	32.7	43.0
8 IPzS 840	EHWCF17	840	155	37.2	49.0
9 IPzS 945	EHWCF19	945	173	41.7	55.1
10 IPzS 1050	EHWCF21	1050	191	46.2	61.0

Cell type	Ah @C5 at 30 Deg C	Length (mm)	Dry weight (Kg.)	Acid Volume (Ltr.)	Filled Weight (Kg.)
Positive Plate Capacity 115 Ah, Overall Height 565mm, Height upto Lid Top 535mm					
2 IPzS 230	ELXWEF5	230	47	10.7	13.7
3 IPzS 345	ELXWEF7	345	65	15.6	20.3
4 IPzS 460	ELXWEF9	460	83	20.3	26.6
5 IPzS 575	ELXWEF11	575	101	25.1	32.8
6 IPzS 690	ELXWEF13	690	119	29.9	39.3
7 IPzS 805	ELXWEF15	805	137	34.7	45.5
8 IPzS 920	ELXWEF17	920	155	39.5	51.9
9 IPzS 1035	ELXWEF19	1035	173	44.3	58.3
10 IPzS 1150	ELXWEF21	1150	191	49.1	64.6

Cell type	Ah @C5 at 30 Deg C	Length (mm)	Dry weight (Kg.)	Acid Volume (Ltr.)	Filled Weight (Kg.)
Positive Plate Capacity 125 Ah, Overall Height 601mm, Height upto Lid Top 571mm					
2 IPzS 250	EXWEF5	250	47	11.5	14.7
3 IPzS 375	EXWEF7	375	65	16.7	21.7
4 IPzS 500	EXWEF9	500	83	21.8	28.5
5 IPzS 625	EXWEF11	625	101	26.9	35.2
6 IPzS 750	EXWEF13	750	119	32.1	42.1
7 IPzS 875	EXWEF15	875	137	37.3	48.8
8 IPzS 1000	EXWEF17	1000	155	42.4	55.6
9 IPzS 1125	EXWEF19	1125	173	47.6	62.6
10 IPzS 1250	EXWEF21	1250	191	52.8	69.2

Cell type	Ah @C5 at 30 Deg C	Length (mm)	Dry weight (Kg.)	Acid Volume (Ltr.)	Filled Weight (Kg.)
Positive Plate Capacity 140 Ah, Overall Height 715mm, Height upto Lid Top 685mm					
2 IPzS 280	ELXWFF5	280	47	13.3	17.1
3 IPzS 420	ELXWFF7	420	65	19.3	25.4
4 IPzS 560	ELXWFF9	560	83	25.3	33.4
5 IPzS 700	ELXWFF11	700	101	31.3	41.2
6 IPzS 840	ELXWFF13	840	119	37.3	49.3
7 IPzS 980	ELXWFF15	980	137	43.3	57.2
8 IPzS 1120	ELXWFF17	1120	155	49.3	65.2
9 IPzS 1260	ELXWFF19	1260	173	55.3	73.3
10 IPzS 1400	ELXWFF21	1400	191	61.3	81.2

Cell type	Ah @C5 at 30 Deg C	Length (mm)	Dry weight (Kg.)	Acid Volume (Ltr.)	Filled Weight (Kg.)
Positive Plate Capacity 155 Ah, Overall Height 742mm, Height upto Lid Top 712mm					
2 IPzS 310	EXWFF5	310	47	13.8	17.9
3 IPzS 465	EXWFF7	465	65	20.2	26.5
4 IPzS 620	EXWFF9	620	83	26.4	34.9
5 IPzS 775	EXWFF11	775	101	32.7	43.1
6 IPzS 930	EXWFF13	930	119	38.9	51.5
7 IPzS 1085	EXWFF15	1085	137	45.2	59.8
8 IPzS 1240	EXWFF17	1240	155	51.5	68.1
9 IPzS 1395	EXWFF19	1395	173	57.7	76.6
10 IPzS 1550	EXWFF21	1550	191	64.0	84.8