

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

*Weight Tolerance: +/- 5%*

Cell Type	Ah @C5 at 30 Deg C	Length (mm)	Dry weight (Kg.)	Acid Volume (Ltr.)	Filled Weight (Kg.)
Positive Plate Capacity 60 Ah, Overall Height 378 mm, Height upto Lid Top 348 mm					
XWAF5	120	47	6.4	1.5	8.3
XWAF7	180	65	9.1	2.3	12.1
XWAF9	240	83	11.8	3.0	15.7
XWAF11	300	101	14.6	3.7	19.3
XWAF13	360	119	17.3	4.5	23.1
XWAF15	420	137	20.0	5.2	26.7
XWAF17	480	155	22.9	5.9	30.5
XWAF19	540	173	25.6	6.7	34.3
XWAF21	600	191	28.3	7.4	37.9

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 445 mm, Height upto Lid Top 415 mm					
XWBF5	160	47	8.3	1.7	10.5
XWBF7	240	65	11.8	2.7	15.3
XWBF9	320	83	15.2	3.6	19.9
XWBF11	400	101	18.7	4.5	24.5
XWBF13	480	119	22.2	5.4	29.3
XWBF15	560	137	25.7	6.3	33.8
XWBF17	640	155	29.3	7.2	38.6
XWBF19	720	173	32.8	8.1	43.3
XWBF21	800	191	36.3	9.0	47.9

Cell Type	Ah @C5 at 30 Deg C	Length (mm)	Dry weight (Kg.)	Acid Volume (Ltr.)	Filled Weight (Kg.)
Positive Plate Capacity 90 Ah, Overall Height 494 mm, Height upto Lid Top 464 mm					
XWCF5	180	47	9.3	2.0	11.9
XWCF7	270	65	13.3	3.1	17.3
XWCF9	360	83	17.2	4.1	22.5
XWCF11	450	101	21.2	5.1	27.7
XWCF13	540	119	25.1	6.2	33.1
XWCF15	630	137	29.1	7.1	38.3
XWCF17	720	155	33.2	8.1	43.7
XWCF19	810	173	37.1	9.2	49.0
XWCF21	900	191	41.1	10.1	54.2

Cell Type	Ah @C5 at 30 Deg C	Length (mm)	Dry weight (Kg.)	Acid Volume (Ltr.)	Filled Weight (Kg.)
Positive Plate Capacity 110 Ah, Overall Height 582mm, Height upto Lid Top 552mm					
LXWEF5	220	47	11.3	2.3	14.3
LXWEF7	330	65	16.1	3.7	20.9
LXWEF9	440	83	21.0	4.9	27.3
LXWEF11	550	101	25.8	6.0	33.6
LXWEF13	660	119	30.7	7.3	40.1
LXWEF15	770	137	35.5	8.5	46.4
LXWEF17	880	155	40.5	9.7	53.0
LXWEF19	990	173	45.3	11.0	59.5
LXWEF21	1100	191	50.2	12.1	65.8

Cell Type	Ah @C5 at 30 Deg C	Length (mm)	Dry weight (Kg.)	Acid Volume (Ltr.)	Filled Weight (Kg.)
Positive Plate Capacity 110 Ah, Overall Height 611mm, Height upto Lid Top 581mm					
XWEF5	220	47	11.6	2.5	14.8
XWEF7	330	65	16.5	4.0	21.6
XWEF9	440	83	21.3	5.3	28.2
XWEF11	550	101	26.2	6.5	34.6
XWEF13	660	119	31.0	7.9	41.3
XWEF15	770	137	35.9	9.2	47.7
XWEF17	880	155	41.0	10.5	54.5
XWEF19	990	173	45.9	11.9	61.2
XWEF21	1100	191	50.8	13.1	67.6

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 729mm, Height upto Lid Top 699mm					
LXWFF5	280	47	14.0	3.0	17.9
LXWFF7	420	65	20.0	4.8	26.2
LXWFF9	560	83	26.0	6.4	34.2
LXWFF11	700	101	31.9	7.8	42.0
LXWFF13	840	119	37.9	9.5	50.2
LXWFF15	980	137	43.8	11.0	58.0
LXWFF17	1120	155	50.1	12.6	66.3
LXWFF19	1260	173	56.0	14.2	74.4
LXWFF21	1400	191	62.0	15.7	82.2

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 753mm, Height upto Lid Top 723mm					
XWFF5	280	47	14.1	3.2	18.2
XWFF7	420	65	20.2	5.0	26.6
XWFF9	560	83	26.2	6.6	34.7
XWFF11	700	101	32.1	8.2	42.7
XWFF13	840	119	38.1	9.9	50.9
XWFF15	980	137	44.1	11.5	58.9
XWFF17	1120	155	50.4	13.1	67.3
XWFF19	1260	173	56.4	14.8	75.5
XWFF21	1400	191	62.4	16.3	83.5