

Normal Capacity BS Specification Traction Cells (Width 158mm)

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 29 Ah, Overall Height 290 mm, Height to Lid Top 260 mm					
XXVF5	58	45	3.8	0.9	4.9
XXVF7	87	61	5.3	1.2	6.8
XXVF9	116	77	6.7	1.6	8.8
XXVF11	145	93	8.2	1.9	10.7
XXVF13	174	109	9.7	2.3	12.6
XXVF15	203	125	11.2	2.6	14.5
XXVF17	232	141	12.7	3.0	16.5
XXVF19	261	157	14.7	3.3	19.0
XXVF21	290	173	16.3	3.6	21.0
XXVF23	319	189	17.8	4.0	22.9
XXVF25	348	205	19.2	4.4	24.8
XXVF27	377	221	20.7	4.7	26.8

Cell Type	Ah @C5 at 30 Deg C	Length (mm)	Dry weight (Kg.)	Acid Volume (Ltr.)	Filled Weight (Kg.)
Positive Plate Capacity 40 Ah, Overall Height 369 mm, Height to Lid Top 339 mm					
XIMF5	80	45	4.7	1.2	6.3
XIMF7	120	61	6.6	1.7	8.8
XIMF9	160	77	8.5	2.2	11.3
XIMF11	200	93	10.4	2.6	13.8
XIMF13	240	109	12.3	3.2	16.3
XIMF15	280	125	14.2	3.6	18.8
XIMF17	320	141	16.1	4.2	21.5
XIMF19	360	157	18.5	4.6	24.5
XIMF21	400	173	20.5	5.1	27.1
XIMF23	440	189	22.4	5.6	29.6
XIMF25	480	205	24.3	6.1	32.1
XIMF27	520	221	26.2	6.6	34.6

Cell Type	Ah @C5 at 30 Deg C	Length (mm)	Dry weight (Kg.)	Acid Volume (Ltr.)	Filled Weight (Kg.)
Positive Plate Capacity 54 Ah, Overall Height 437 mm, Height to Lid Top 407 mm					
XILF5	108	45	5.6	1.5	7.5
XILF7	162	61	7.9	2.1	10.5
XILF9	216	77	10.2	2.7	13.6
XILF11	270	93	13.2	3.1	17.2
XILF13	324	109	15.4	3.8	20.3
XILF15	378	125	17.7	4.3	23.3
XILF17	432	141	20.0	5.0	26.5
XILF19	486	157	22.8	5.5	30.0
XILF21	540	173	25.1	6.2	33.1
XILF23	594	189	27.5	6.7	36.2
XILF25	648	205	29.8	7.3	39.2
XILF27	702	221	32.1	7.9	42.3

Cell Type	Ah @C5 at 30 Deg C	Length (mm)	Dry weight (Kg.)	Acid Volume (Ltr.)	Filled Weight (Kg.)
Positive Plate Capacity 63 Ah, Overall Height 488 mm, Height to Lid Top 458 mm					
XTLF5	126	45	6.3	1.7	8.4
XTLF7	189	61	9.7	2.2	12.6
XTLF9	252	77	12.3	3.0	16.1
XTLF11	315	93	14.9	3.6	19.5
XTLF13	378	109	17.5	4.3	23.0
XTLF15	441	125	20.0	4.9	26.4
XTLF17	504	141	23.2	5.7	30.5
XTLF19	567	157	25.8	6.3	33.9
XTLF21	630	173	28.4	7.0	37.3
XTLF23	693	189	31.1	7.7	40.9
XTLF25	756	205	33.6	8.3	44.4
XTLF27	819	221	36.2	9.0	47.8

Cell Type	Ah @C5 at 30 Deg C	Length (mm)	Dry weight (Kg.)	Acid Volume (Ltr.)	Filled Weight (Kg.)
Positive Plate Capacity 73 Ah, Overall Height 544 mm, Height to Lid Top 514 mm					
XTHF5	146	45	7.1	1.9	9.5
XTHF7	219	61	10.8	2.5	14.1
XTHF9	292	77	13.8	3.3	18.1
XTHF11	365	93	16.6	4.0	21.9
XTHF13	438	109	19.5	4.8	25.8
XTHF15	511	125	22.5	5.6	29.7
XTHF17	584	141	25.9	6.4	34.2
XTHF19	657	157	28.8	7.1	38.0
XTHF21	730	173	31.7	7.9	41.9
XTHF23	803	189	34.8	8.7	46.0
XTHF25	876	205	37.6	9.4	49.8
XTHF27	949	221	40.6	10.2	53.7

Cell Type	Ah @C5 at 30 Deg C	Length (mm)	Dry weight (Kg.)	Acid Volume (Ltr.)	Filled Weight (Kg.)
Positive Plate Capacity 86 Ah, Overall Height 612 mm, Height to Lid Top 582 mm					
XTOF5	172	45	7.9	2.1	10.7
XTOF7	258	61	11.4	3.0	15.3
XTOF9	344	77	14.9	3.9	19.9
XTOF11	430	93	18.4	4.6	24.4
XTOF13	516	109	21.9	5.5	29.0
XTOF15	602	125	25.3	6.4	33.6
XTOF17	688	141	29.4	7.4	38.9
XTOF19	774	157	32.9	8.2	43.4
XTOF21	860	173	36.3	9.0	48.0
XTOF23	946	189	39.9	9.9	52.7
XTOF25	1032	205	43.4	10.8	57.3
XTOF27	1118	221	46.9	11.6	61.8

Cell Type	Ah @C5 at 30 Deg C	Length (mm)	Dry weight (Kg.)	Acid Volume (Ltr.)	Filled Weight (Kg.)
Positive Plate Capacity 91 Ah, Overall Height 638 mm, Height to Lid Top 608 mm					
LXTEF5	182	45	8.5	2.2	11.4
LXTEF7	273	61	12.3	3.1	16.3
LXTEF9	364	77	16.1	4.0	21.3
LXTEF11	455	93	19.8	4.8	26.0
LXTEF13	546	109	23.6	5.7	31.0
LXTEF15	637	125	27.3	6.6	35.8
LXTEF17	728	141	31.7	7.6	41.4
LXTEF19	819	157	35.4	8.4	46.3
LXTEF21	910	173	39.1	9.3	51.1
LXTEF23	1001	189	43.0	10.2	56.2
LXTEF25	1092	205	46.8	11.1	61.0
LXTEF27	1183	221	50.5	11.9	65.9

Cell Type	Ah @C5 at 30 Deg C	Length (mm)	Dry weight (Kg.)	Acid Volume (Ltr.)	Filled Weight (Kg.)
Positive Plate Capacity 99 Ah, Overall Height 723 mm, Height to Lid Top 693 mm					
XTEF5	198	45	9.4	2.6	12.8
XTEF7	297	61	13.6	3.6	18.3
XTEF9	396	77	17.7	4.7	23.8
XTEF11	495	93	21.8	5.7	29.1
XTEF13	594	109	25.9	6.8	34.6
XTEF15	693	125	30.0	7.8	40.0
XTEF17	792	141	34.8	8.9	46.3
XTEF19	891	157	38.9	9.9	51.7
XTEF21	990	173	42.9	11.0	57.0
XTEF23	1089	189	47.2	12.0	62.7
XTEF25	1188	205	51.2	13.1	68.1
XTEF27	1287	221	55.4	14.1	73.5