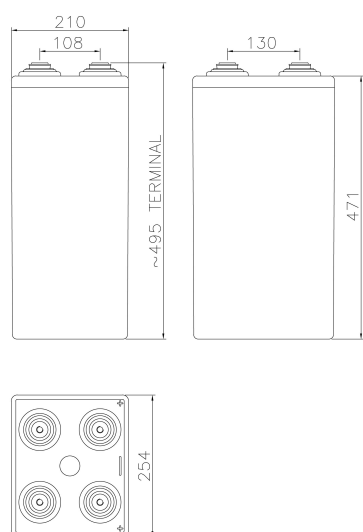


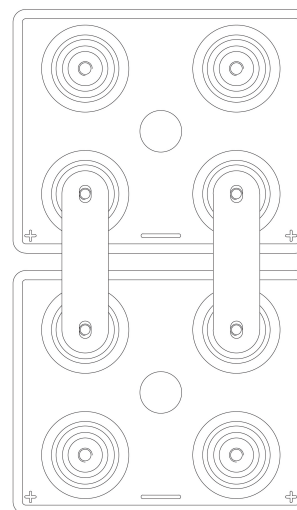
### DATA

Voltage	<b>2 V</b>
Performance	<b>820Ah C10 1.80Vcell 20°C</b>
Float Voltage	<b>2.27V/cell at 20°C</b>
Connection torque	<b>20 - 25 Nm</b>
Max Charge Current	<b>160 A</b>
Weight (Typical)	<b>64.0 KG</b>

### LAYOUT



### CONNECTION SET



### PERFORMANCES

[A] at 20°C

V / cell	min.	5	10	15	30	45	60	120	180	240	300	360	480	600
<b>1,60</b>		1607	1432	1303	882	664	534	321	235	187	156	134	105	86,2
<b>1,65</b>		1423	1334	1215	852	651	528	318	233	186	155	133	104	85,6
<b>1,67</b>		1329	1255	1164	830	639	520	315	231	185	155	133	103	85,3
<b>1,70</b>		1249	1189	1120	812	628	513	312	229	184	154	132	103	85,0
<b>1,75</b>		1089	1058	1006	770	603	499	307	227	182	152	131	102	84,2
<b>1,80</b>		968	937	900	707	565	471	296	221	178	149	128	100	82,0
<b>1,85</b>		823	809	763	604	489	409	272	206	169	141	121	94,9	78,3
<b>1,90</b>		749	735	696	552	457	387	259	194	158	132	113	89,3	74,3

[W/cell] at 25°C

V / cell	min.	5	10	15	30	45	60	120	180	240	300	360	480	600
<b>1,60</b>		2561	2314	2127	1486	1138	927	566	417	336	282	243	191	159
<b>1,65</b>		2336	2204	2026	1460	1132	927	566	417	336	282	243	191	159
<b>1,67</b>		2213	2102	1963	1436	1120	920	565	418	336	282	243	191	159
<b>1,70</b>		2108	2015	1908	1416	1110	915	564	418	336	282	243	191	159
<b>1,75</b>		1887	1837	1754	1366	1083	901	562	418	336	282	243	191	159
<b>1,80</b>		1716	1665	1603	1277	1031	864	549	413	333	279	241	190	157
<b>1,85</b>		1494	1469	1390	1112	909	764	512	390	320	268	230	182	152
<b>1,90</b>		1375	1350	1283	1028	856	729	492	369	302	253	217	173	145