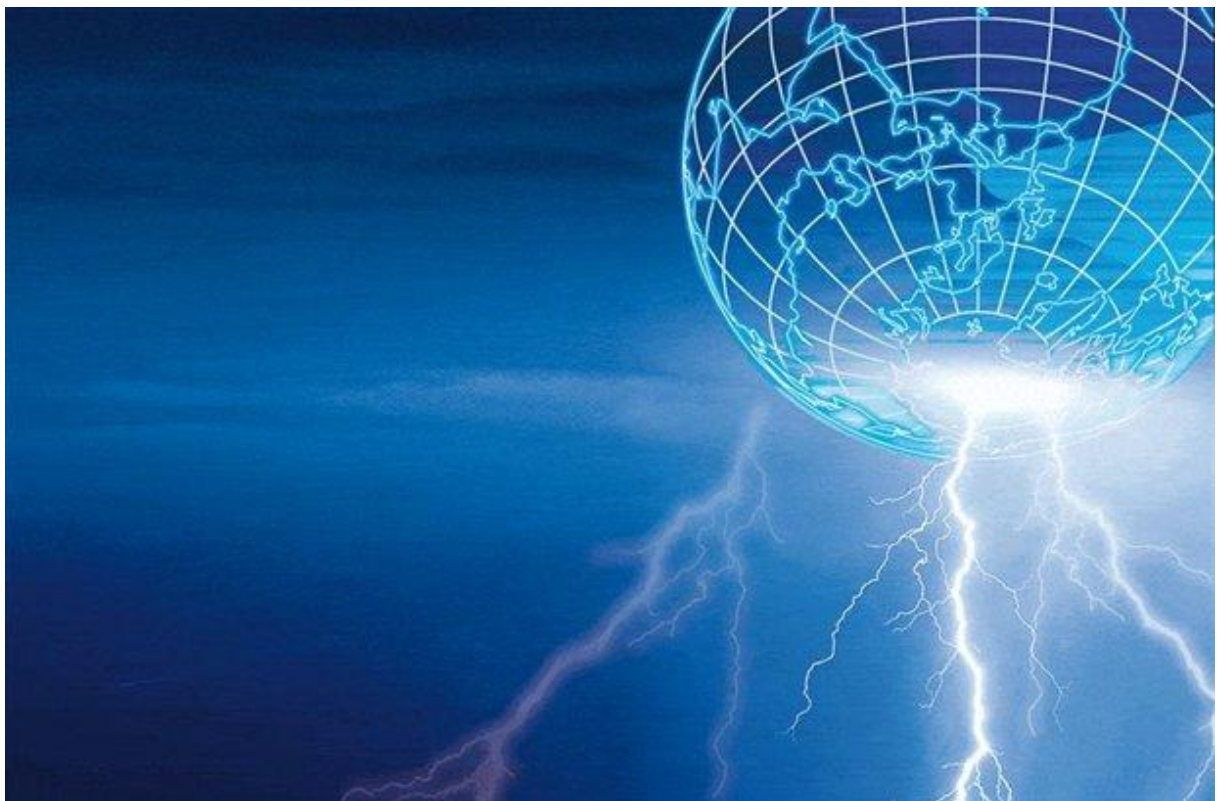




MOTIVE POWER INTELLIGENT TECHNOLOGY



**DIN STANDARD
Cells Bolted 198mm**

Key design features include

Designed to meet EN 60-254-2, IEC 254-2



Non woven tubular sleeving that helps to increase productivity while maximizing performance.



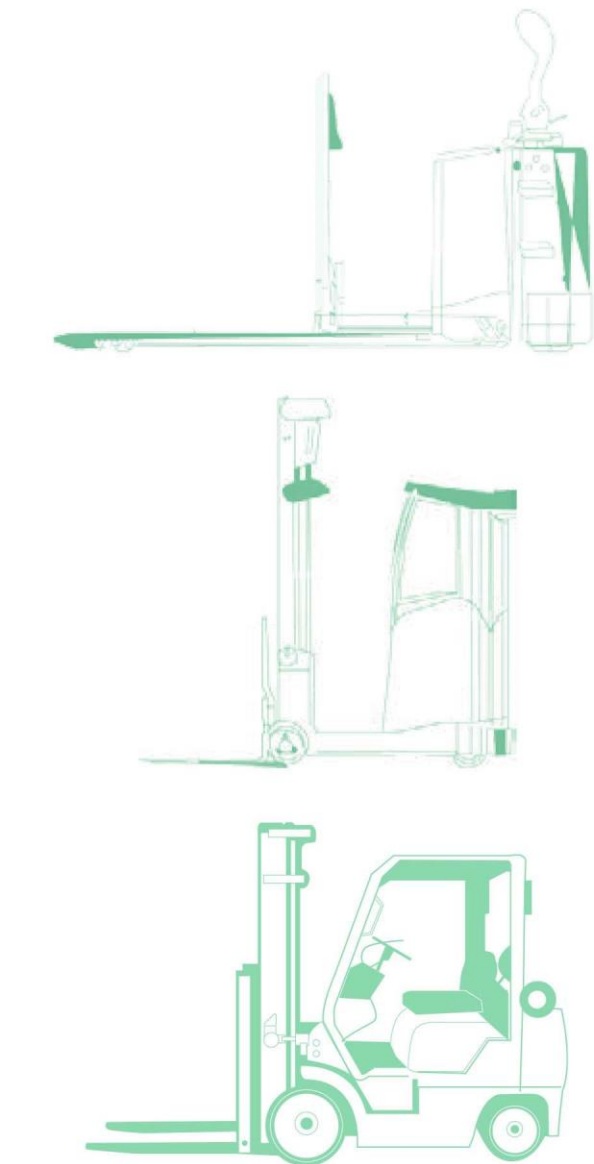
Modern tubular design that maximizes the active lead material within the Eternity Technologies DIN Motive Power cell and delivers optimized energy



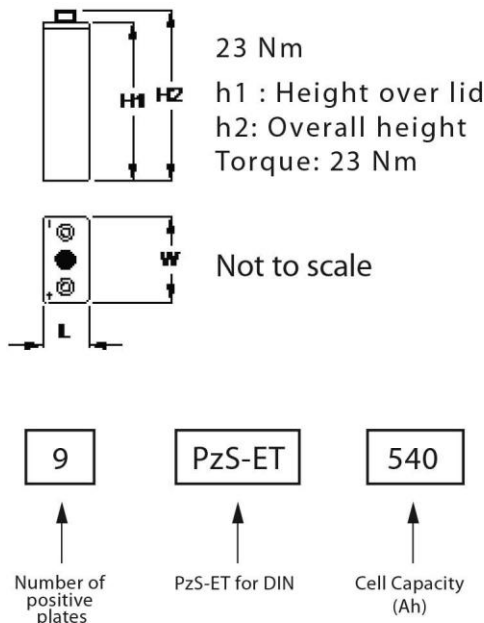
The latest separator design that delivers increased acid volumes as well as increased acid circulation.

Applications

PzS-ET batteries are universally recognised as the superior, proven, stored electrical energy solution for materials handling equipment, road vehicles, tow tractors and other electric vehicles with high energy/ deep cycle requirements.



Dimensions, terminal and torque



Range tables for DIN Cells bolted 198mm width

Technical Specification: DIN Standard Cell Weights, Capacity and Dimension Chart

50 Ah Plate				60 Ah Plate			
H1 = 260.0 H2 = 290.0				H1 = 333.5 H2 = 363.5			
Cell type	Ah (C5)	Wt (kg)	L (mm)	Cell type	Ah (C5)	Wt (kg)	L (mm)
2 PZS-ET 100	100	6.3	47	2 PZS-ET 120	120	8.4	47
3 PZS-ET 150	150	8.9	65	3 PZS-ET 180	180	11.8	65
4 PZS-ET 200	200	11.5	83	4 PZS-ET 240	240	15.3	83
5 PZS-ET 250	250	14.1	101	5 PZS-ET 300	300	18.7	101
6 PZS-ET 300	300	16.7	119	6 PZS-ET 360	360	22.3	119
7 PZS-ET 350	350	19.3	137	7 PZS-ET 420	420	25.8	137
8 PZS-ET 400	400	22.0	155	8 PZS-ET 480	480	29.3	155
9 PZS-ET 450	450	24.5	173	9 PZS-ET 540	540	32.7	173
10 PZS-ET 500	500	27.2	191	10 PZS-ET 600	600	36.2	191

80 Ah Plate				90 Ah Plate			
H1 = 396.5 H2 = 426.5				H1 = 463.5 H2 = 493.5			
Cell type	Ah (C5)	Wt (kg)	L (mm)	Cell type	Ah (C5)	Wt (kg)	L (mm)
2 PZS-ET 160	160	10.0	47	2 PZS-ET 180	180	11.8	47
3 PZS-ET 240	240	14.3	65	3 PZS-ET 270	270	16.7	65
4 PZS-ET 320	320	18.6	83	4 PZS-ET 360	360	21.5	83
5 PZS-ET 400	400	22.9	101	5 PZS-ET 450	450	26.5	101
6 PZS-ET 480	480	27.3	119	6 PZS-ET 540	540	31.2	119
7 PZS-ET 560	560	31.6	137	7 PZS-ET 630	630	36.2	137
8 PZS-ET 640	640	36.0	155	8 PZS-ET 720	720	41.1	155
9 PZS-ET 720	720	40.2	173	9 PZS-ET 810	810	45.9	173
10 PZS-ET 800	800	44.6	191	10 PZS-ET 900	900	50.9	191

105 Ah Plate				115 Ah Plate			
H1 = 511.5 H2 = 541.5				H1 = 542.5 H2 = 572.5			
Cell type	Ah (C5)	Wt (kg)	L (mm)	Cell type	Ah (C5)	Wt (kg)	L (mm)
2 PZS-ET 210	210	13.2	47	2 PZS-ET 230	230	14.1	47
3 PZS-ET 315	315	18.7	65	3 PZS-ET 345	345	20.1	65
4 PZS-ET 420	420	24.3	83	4 PZS-ET 460	460	26.0	83
5 PZS-ET 525	525	29.7	101	5 PZS-ET 575	575	32.0	101
6 PZS-ET 630	630	35.3	119	6 PZS-ET 690	690	37.7	119
7 PZS-ET 735	735	40.8	137	7 PZS-ET 805	805	43.8	137
8 PZS-ET 840	840	46.3	155	8 PZS-ET 920	920	49.8	155
9 PZS-ET 945	945	51.8	173	9 PZS-ET 1035	1035	55.7	173
10 PZS-ET 1050	1050	57.3	191	10 PZS-ET 1150	1150	61.6	191

125 Ah Plate				140 Ah Plate			
H1 = 569 H2 = 599				H1 = 683.5 H2 = 713.5			
Cell type	Ah (C5)	Wt (kg)	L (mm)	Cell type	Ah (C5)	Wt (kg)	L (mm)
2 PZS-ET 250	250	14.8	47	2 PZS-ET 280	280	17.1	47
3 PZS-ET 375	375	21.2	65	3 PZS-ET 420	420	24.5	65
4 PZS-ET 500	500	27.4	83	4 PZS-ET 560	560	31.8	83
5 PZS-ET 625	625	33.7	101	5 PZS-ET 700	700	39.1	101
6 PZS-ET 750	750	40.2	119	6 PZS-ET 840	840	46.4	119
7 PZS-ET 875	875	46.6	137	7 PZS-ET 980	980	53.8	137
8 PZS-ET 1000	1000	52.9	155	8 PZS-ET 1120	1120	61.1	155
9 PZS-ET 1125	1125	59.3	173	9 PZS-ET 1260	1260	68.5	173
10 PZS-ET 1250	1250	65.5	191	10 PZS-ET 1400	1400	75.8	191

155 Ah Plate		H1= 713.5 H2=743.5	
Celi type	Ah (CS)	Wt (kg)	L (mm)
2 PZS-ET310	310	18.2	47
3 PZS-ET465	465	26.1	65
4 PZS-ET620	620	33.9	83
5 PZS-ET775	775	41.9	101
6 PZS-ET930	930	49.7	119
7 PZS-ET1085	1085	57.6	137
8 PZS-ET1240	1240	65.5	155
9 PZS-ET1395	1395	73.1	173
10 PZS-ET1550	1550	81.0	191



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