

OPzV Standby Power

Eternity Technologies valve regulated lead-acid batteries for the standby power market. With an innovative Gel-Technology design Eternity Technologies OPzV batteries have a reliable maintenance-free and leakage-free construction.

N Part of our Network Power range

Features

High energy density

Robust tubular positive electrode design, compliant with DIN 40742

Low self discharge rate allows for up to 2 years shelf life

Operating temperature -20°C to +55°C

20 year float life at 20°C (68°F)

EUROBAT design life: Long Life > 12 years

Fully recyclable with low CO₂ footprint



Applications

Telecommunications/ Mobile Phone Stations

Traffic Systems

UPS Systems

Emergency Lighting

Electrical Switching



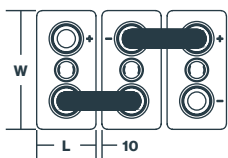
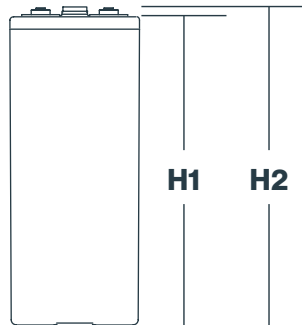
OPzV Standby Power

DIN Cell Type	Plate (Ah)	Length (mm)	Width (mm)	Height over lid (mm)	Height over pillar (mm)	Typical max weight (kg)	Capacity (Ah) C10 - 1.8V Cell at 20°C
4 OPzV-ET 200	50	103	206	354	367	18.4	225
5 OPzV-ET 250	50	124	206	354	367	22.2	280
6 OPzV-ET 300	50	145	206	354	367	26.2	335
5 OPzV-ET 350	70	124	206	471	484	30.7	415
6 OPzV-ET 420	70	145	206	471	484	36.2	500
7 OPzV-ET 490	70	166	206	471	484	41.7	580
6 OPzV-ET 600	100	145	206	643	656	50.0	710
8 OPzV-ET 800	100	210	191	644	657	66.3	950
10 OPzV-ET 1000	100	210	233	646	659	81.7	1185
12 OPzV-ET 1200	100	210	275	645	658	97.0	1420
12 OPzV-ET 1500	125	210	275	796	809	111.9	1650
16 OPzV-ET 2000	125	214	399	771	784	155.6	2200
20 OPzV-ET 2500	125	212	487	769	782	190.1	2740
22 OPzV-ET 2750	125	212	575	771	784	216.4	3025
24 OPzV-ET 3000	125	212	575	771	784	226.2	3300
26 OPzV-ET 3250	125	212	575	771	784	236.0	3575

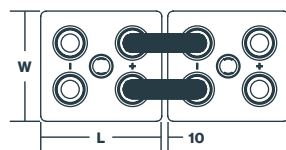
V0 option available
Horizontal installation possible

H1: Height over lid
H2: Height over pillar
M10 threaded terminal
Torque: 23Nm

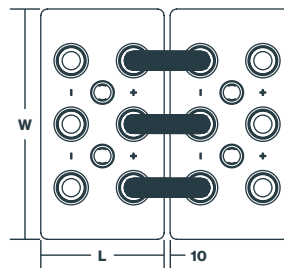
Not to scale



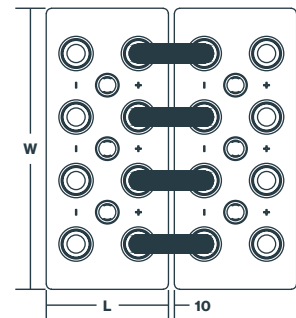
**4 OPzV-ET 200 to
6 OPzV-ET 600**



**8 OPzV-ET 800 to
12 OPzV-ET 1500**



16 OPzV-ET 2000



**20 OPzV-ET 2500 to
26 OPzV-ET 3250**