

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



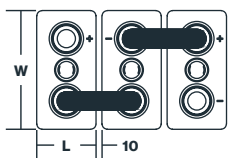
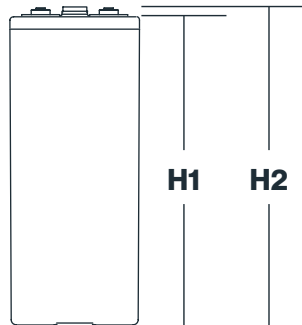
OPzV Standby Power

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	105	208	367	392	18.4	225
5 OPzV-ET 250	50	126	208	367	392	22.2	280
6 OPzV-ET 300	50	147	208	367	392	26.2	335
5 OPzV-ET 350	70	126	208	483.5	509	30.7	415
6 OPzV-ET 420	70	147	208	483.5	509	36.2	500
7 OPzV-ET 490	70	168	208	483.5	509	41.7	580
6 OPzV-ET 600	100	147	208	656	681	50.0	750
8 OPzV-ET 800	100	212	193	657	682	66.3	1010
10 OPzV-ET 1000	100	212	235	659	684	81.7	1250
12 OPzV-ET 1200	100	212	277	658	683	97.0	1510
12 OPzV-ET 1500	125	212	277	809	834	111.9	1650
16 OPzV-ET 2000	125	215	400	784	809	155.6	2200
20 OPzV-ET 2500	125	214	489	782	807	190.1	2740
22 OPzV-ET 2750	125	214	578	784	809	216.4	3025
24 OPzV-ET 3000	125	214	578	784	809	226.2	3300
26 OPzV-ET 3250	125	214	578	784	809	236.0	3575

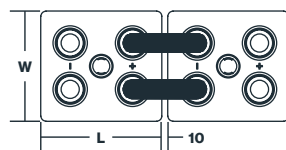
V0 option available
Horizontal installation possible

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

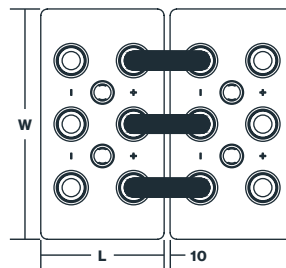
Not to scale



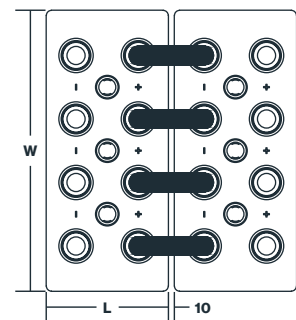
**4 OPzV-ET 200 to
6 OPzV-ET 600**



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



16 OPzV-ET 2000



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