

EN Series



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Endurance VRLA Batteries

EN SERIES

80-480 Ah



- 10 Year Design Life
-
- BS6290-4 Compliant
-
- AGM No Spill Technology
-
- High Gas Recombination Efficiency
-
- Ideal For Telecommunications
-
- Up To 480 Ah
-
- Made in EU

Specification

	EN80-6	EN100-6	EN160-6	EN320-2	EN480-2
Nominal Capacity (Ah)					
10 hr to 1.85 vpc	• 80	100	160	320	480
3 hr to 1.80 vpc	• 65	81	129	258	387
1 hr to 1.75 vpc	• 53	66	105	210	315
Voltage (Nominal)	• 6	6	6	2	2
Energy Density (Wh/L)	• 49	62	63	63	63
Specific Energy (Wh/kg)	• 20.8	26	23	27	27
Int. Resistance (mΩ)	• 1.8	1.8	1.2	0.3	0.2
Max Discharge (A)	• 480	600	960	1920	2880
Short Circuit Current (A)	• 800	1000	1500	3000	4500
Dimensions					
Length	• 200	200	305	206	305
Width	• 208	208	210	210	210
Height	• 238	238	240	240	240
Weight (Kg)	• 23	23	35	24	35
Terminal Torque	• 6.1	6.1	6.1	6.1	6.1

