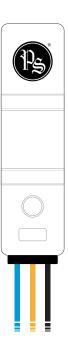






TECHNICAL SPECIFICATIONS - EGO!CORE FLOODED

Battery Technology	Flooded Battery
Connections Types	(O) FlexiTap (S) M4 Screw (B) M10 Bolt
Fuses	(Q) FlexiTap: 1 x Board, 2 x In-connector (S) M4 Screw: 1 x Board, 2 x In-connector (B) M10 Bolt: 1 x Board, 2 x In-connector
Operating voltage	12V Nominal
Max Current	50mA @12V Nominal (Radio Transmitting)
Nominal Current	30mA
Temperature Monitoring	Internal sensor
LED Indications	Green: Electrolyte OK Red: Fill Now Amber: Over Temperature Blue: Comms Operating
Reversible Power Connection	Yes
Over-discharge Threshold	< 20% State of Charge / Depth of Discharge > 80%
Flame Retardant	Yes
Data Storage	Cycle data
Data Collection	Via eGO!cloudlink / eGO!receiver & eGO!tools Webapp / eGO!gateway / eGO!toops App (Android)
Cable Colour(s)	Black (-), Yellow (+), Blue (Probe)
Physical Dimensions	Length: 100mm Width: 30mm Height: 18mm
Weight	100g
Warranty	2 Years



DOC0434 @ 2025 Philadelphia Scientific UK Ltd. All Rights Reserved. Philadelphia Scientific and the PS logo are registered trademarks of Philadelphia Scientific LLC. eGO! and eGO!core are trademarks of Philadelphia Scientific (U.K) Limited. E80.E R3-270225

