



## TECHNICAL SPECIFICATIONS - EGO!PRO VRLA

Battery Technology	VRLA Battery
Connections Types	(Q) 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	24-80V Nominal (12V, 72V & 120V Optional)
Max Current	20-24mA @24-80V (Radio Transmitting)
Nominal Current	10-13mA @24-80V (Radio Not Transmitting)
Temperature Monitoring	Internal sensor
LED Indications	Green: Electrolyte OK 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 and minute by minute logs of battery data
Data Collection	Via eGO!cloudlink / eGO!receiver & eGO!tools Webapp / eGO!gateway / eGO!tools App (Android)
Cable Colour(s)	Yellow (-), Yellow (+), Black (Current)
Physical Dimensions	Length: 150mm Width: 44mm Height: 25mm
Weight	212g
Unconnected Shelf Life	3 Years
Warranty	2 Years

