

EVKIT-S4-48V-DSAC – Size 4, 48V, 450A, Dual Stator, Air Cooled Plug and Play Kit For Small Vehicles

48V 450A System (21kW max)

COMPONENT	MAKER	MODEL	No.
PMAC MOTOR – Axial Flux, Dual Stator, Air Cooled, 98 Nm	MOTENERGY	ME1114	1
MOTOR CONTROLLER – BorgWarner Size 4 48V 450A	BorgWarner	SEV-S6-80V	1
CONTACTOR – 12V Coil, 300V 500A+ Contacts	Gigavac	GV200-PA	1
THROTTLE POT – Electric Vehicle Configuration	EVPOWER	TPOT-EV1	1
WIRING HARNESS – Signal wiring	EVPOWER	SEV-KITEV	1
Clearview Display	SEVCON	SEV-CLEARVIEW	1
PHASE & POWER CABLES – 35mm ² (orange, d/insul) 600mm	EV Power	SEV-CAB-S4	1
Standard Bench Configuration and Testing (EV torque control)	EV Power	Gratis	1

NOTE: KIT COMES PARTIALLY DISASSEMBLED FOR EASE OF FREIGHT, FREIGHT COST IS EXTRA



EV HARNESS KIT WITH FWD/REV SWITCH

