

The Armtech Hybrid Battery Isolator is an FIA and MSA compliant electromechanical replacement for the standard type master switch and offers a complete method of isolating the battery and protecting the alternator in one box with no external resistors or untidy wiring.



The main control box can be mounted next to the battery to minimise battery cable lengths as the control switches are all remotely mounted joined with low current thin cables.

The three supplied control switches are two for inside the vehicle for the driver's control of the isolator on and off, and an external waterproof off switch for operation by marshals in the event of an accident. Also, should any of the cables be severed in an accident, the unit will automatically be turned off. Any number of additional external off switches can be joined to give multiple external battery isolation controls for larger vehicles. An LED on the unit and one next to the driver control switches show when the unit is armed. A safety sticker sheet and full instructions are included.

Technical Information

Black Box Dimensions 109x69x54mm
 Overall Dimensions 156x69x62mm
 Weight (approx) 700g
 Temperature range -25°C to +85°C

Operating Voltage 9 -16V
 Max Switching Current 1000A
 Continuous Current 250A
 Max Alternator Current 250A
 Power Consumption 12W

Alternator protection circuit built into unit.

12 Volt negative earth only.

FIA Compliant

This unit is not for road use

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 EUROPEAN TYPE APPROVED

	PRICE	INC VAT
70BC06	£257.00	£308.40
Additional External Off Switch	£27.00	£32.40

Delivery (one unit)	PRICE	INC VAT		PRICE	INC VAT	
UK mainland next working day	-	£10.00	World Zone A	-	£20.00	£24.00
			World Zone B	-	£27.50	N/A



Price list valid from 04/01/2017. Prices can change without notice. E&OE. VAT@20.0%