

Rescom[®] ModularTM 5 Man Cable Kit - RK5MC-030



The Rescom[®] ModularTM 5 Man Kit is designed for a five member team consisting of a Supervisor, two Attendants, and two Entrants for entries to a maximum distance of three miles. All connectors and boxes are watertight and intrinsically safe.

A number of headset options are available and most can be used with SCBAs, environmental suits, hard hats and military/ballistic helmets.

3 AA batteries, which are housed in the DMI, worn by the Supervisor, supply up to 120 hours of power for the entire system. All team members connect to the Junction Box made of sturdy, yet lightweight, PVC for communication.

This kit contains four 100' *DuraCORE*TM communication cables and one 50' cable. The cable has an end to end (connector to connector) tensile strength of 100 lbs. Its unique cable jacketing provides superior resistance to chemicals such as gasoline, motor oil, methanol ethanol, and salt solutions. It has excellent flexibility even in extreme temperatures (-40°F to 176°F or -40°C to 80°C).

The kit meets all requirements of CSA per C22.2 No. 157-92 in Canada, and U.L. per #913 in USA. Class 1, Div. 1 Groups A, B, C, D. Class II, Div. 1, Groups E, F, G, Class III, Div. 1, Gaseous Mines.

Kit Contents	Qty	Description
Cable	4	100' (30m) <i>DuraCORE</i> TM Cable with SEDFLEX TM jacketing
	1	50' (15m) <i>DuraCORE</i> TM Cable
Junction Box	1	C86H - Lightweight PVC with 4 connectors
Interfaces	2	DMI- Power supply and Supervisor's volume control
	3	DSI - Entrant's volume control
Headsets	1	S10 - Lightweight, single sided, adjustable headband & electret noise cancelling mic
	4	SW12/T - Lightweight, single sided, adjustable head and chin straps, electret throat mic
Pelican Case	1	Stores all components