



# BANCE



## MOTORISED HAND CART (Folding) - MHC 2



- Splitting-folding lightweight aluminium Motorised Hand Cart 2
- Easily handled by two persons – heaviest section 53.5 Kgs
- Packs down for ease of storage and transportation
- Powered by two electric motors with 4 forward speeds, the MHC 2 can travel in both directions, operated from either end, by handset control.



R. BANCE & CO. LTD.

Cockcrow Hill House, St. Mary's Road, Surbiton, Surrey KT6 5HE, UK

Tel: +44 (0)20 8398 7141 Fax: +44 (0)20 8398 4765 e-mail: [admin@bance.com](mailto:admin@bance.com) URL: [www.bance.com](http://www.bance.com)

## **Motorised Hand Cart (Folding) MHC 2 - Specification**

Construction:	Aluminium
Gauge:	1435 mm (Other gauges available)
Drive system:	2 x 24v. Electric Motors driving through gearboxes, sprockets and chains.
Brakes:	a. Re-gen. Motor braking b. Dual disc fail-safe/parking brakes which engage automatically upon:  1. Zero speed 2. Low batteries 3. Power failure 4. Emergency stop  Manual override of each brake is achieved by use of the Brake lever.
Wheels:	200mm diameter conductive or non-conductive patented Aluminium or Rubber Tyre
Axles:	4 independent axles supported at both ends
Control:	Operation via Hand Held Control Unit, incorporating Pistol Grip Dead Man, Emergency Stop, Speed Control and Battery Indication
Lights:	Battery operated marker lights are fitted to the support side of the MHC Mk2 only.
Horn:	Push button control on handset

### **General**

Carrying capacity:	1000 Kg (UDL)		
Platform Payload size:	L = 1730 mm	W = 1720 mm	
Platform height above rail:	H = 340 mm		
Individual Weights:	MHC Tops	= 47.0 Kg	(23.5 Kg each)
	MHC Power Unit	= 53.5 Kg	
	MHC Support Unit	= 25.5 Kg	
	MHC Batteries	= 50.0 Kg	(25 Kg each)
Max Speed*	10 Kph		
Typical Range*	20 Km		

❖ Speed and Range will vary proportionally according to operating mode and battery status

**SPECIFICATION SUBJECT TO CHANGE WITHOUT PRIOR NOTICE**