Achieving compliance with Disability Discrimination Act 1995.

JMD can offer the complete solution for your entrance requirements.

Packed with these features.....

Control Unit

The Electronic Control Unit with micro-processor technology uses a Flash Memory to control door movements guaranteeing the best performance in any conditions.

The initial set up can be via a simple DIP switch which will activate the door for one sweep, memorising all parameters without the need for any manual adjustment.

The micro-processor control learns the door weights and distances and keeps these values updated continuously.

Electronic Contro

The various adjustments and operation functions can easily be selected by means of DIP switches or via the Remote Programme/Function Selector.

The Electronic Control Unit is designed to accept a range of Active Infra-Red Safety sensors to comply with British Standard Regulations.

It also has a number of inputs for activation sensors such as micro-wave, active infra-red, push buttons etc., together with an audible buzzer facility to identify any faults.



Technical Specifications in brief (See Manual)	
POWER SUPPLY	230Vac +/- 10%
ACCESSORY POWER	24Vdc @ 20W (Max)
MONITORED OUTPUT	Open Collector Transistor
OPERATING TEMPERATURE	-20C/+50C
PROTECTION	IP22
OPERATION	Continuous
MEASUREMENT	Via Digital Encoder
WEIGHT	120Kg (Max)
DOOR WIDTH	1400mm (Max)



For more information contact JMD at:

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Manufactured to comply with BS7036, Disability Discrimination Act 1995, and the European Directive EMC 89/336/EEC.

Due to continued product development IMD reserves the right to change specifications as and when required without prior notice.





The New JMD 2004 was the preferred choice for the Ministry of Health at Richmond House

Alive with technology......





The state of the art control panel makes the low energy 2004 one of the safest and most sensitive automatic swing door operators on the market today.



Access for everyone everywhere....





State of the Art

- achieving compliance with Disability Discrimination Act
- easy installation
- easy operation
- flexibility
- reliability
- quality

Experience, innovation and improvements at JMD has resulted in the unique New 2004 Low Energy Automatic Swing Door Operator.

This operator being face fixed has been designed for a simple fast installation, easy inspection and maintenance.

The new 2004 Multi-purpose swing door operator is truly tomorrow's technology here today. Safe, sensitive, silent and reliable, these Low Energy operators are designed for continuous use doors up to 120kg and can be programmed to suit all applications as an Automatic Low Energy Operator on Residential Homes where elderly and disabled use the doors frequently or a high volume Automatic Commercial Operator on a busy airport.

This unit has built-in intelligence to install a full range of extra controls i.e. safety and security devices etc.

The new 2004 low energy low cost automatic swing door operator specially manufactured to comply with the Disability Discrimination Act 1995 (DDA) and the European Directive. It has superior advanced technology, intelligence at your fingertips, designed as individual as your signature for continual use with high performance.

A professional image needs constant care



In three letters -

