

# Merlin Professional MT1000

## Powerful DC sectional door opener for heavy double door garages



Rated door area	Rated door weight	Pulling force	Motor	Drive
16.5m <sup>2</sup>	160kg	1000N	DC	Chain/belt

### Suitable for all tilt or sectional garage doors up to 16.5m<sup>2</sup>

#### Soft Start/Stop Function

The MT1000 is equipped with Chamberlain Soft Start/Stop technology, designed to ensure smooth and quiet door operation and longer life

#### Automatic Safety Function:

With its automatic safety function your garage door will stop and reverse automatically if obstructed going down or stop if obstructed going up. Your door can also be stopped and locked at any height for ventilation

#### Automatic Force Sensing:

Equipped with automatic force sensing, with each operation the garage door opener monitors and adjusts the force needed to open your garage door

#### Ultra Quiet Belt Option

The C rail track combined with a belt drive system means the door produces little or no sound when opening or closing

#### Wireless Wall Button:

Wireless push button equipped with rolling code technology for remote operation in the garage or home

#### Three Channel Mini Remote:

A three channel mini-remote control with rolling code technology can control up to three different doors or gates

#### Accessories:

A wide range of accessories is available for this motor.

#### Warranty:

The MT1000 comes with a two year general warranty and a five year warranty on the motor

#### Key Features

- Soft Start/Stop operation
- Auto safety function
- Auto force sensing
- Chain or belt drive
- Two 3 channel mini-remotes
- Wireless wall button
- Rolling code technology
- Up to 64 memory registers
- Manual release handle
- Courtesy light
- Auto close
- One piece C Rail
- 24V accessory output
- 5 year motor warranty

#### Accessories

- Single channel remote
- 2 or 4 channel mini-remote
- Wireless keypad
- Safety beam sensors
- Keyed manual release
- Remote control receivers
- Motion detecting control panel

#### Specifications

- 24V DC motor with thermal overload protection
- Input voltage: 240V AC
- Rated door area 16.5m<sup>2</sup>
- Rated door weight: 160kg
- Pulling force: 1000N
- 433.92 MHz AM radio with rolling code