



## Automatic Kit for Fermoclean 2920 and 2920DV systems in clean room environment



The electronic automatic kit 2990 converts the relevant manual Fermoclean 2920 (130 kg/180 kg) and 2920DV systems without any further modifications.

This automatic kit is controlled by an electronic board and programmable micro processor and integrates numerous features to fulfil everyday requirements:

- Partial opening
- Locking system
- Interlocking facility
- Opening controlled by push button, badge reader, remote control, digicoder...\*
- Door locking management
- Fire detection management
- Single horizontal safety photocell...

All settings (starting, driving force) are made on a keypad with LCD screen.

The electronic automatic kit 2990 complies with the UKCA/European Directives and Standards through safety devices according to its use and destination.

\* Opening controls not supplied

### OPTIONS

- Double horizontal safety photocell
- Battery (1 opening or closure)
- Radar
- Remote control
- Induction loop
- Flashing light
- External display screen
- Controlled by proximity sensor
- Safety sensor (Standard NF EN 16005)





# Electronic Automatic Kit 2990



## Features and advantages:

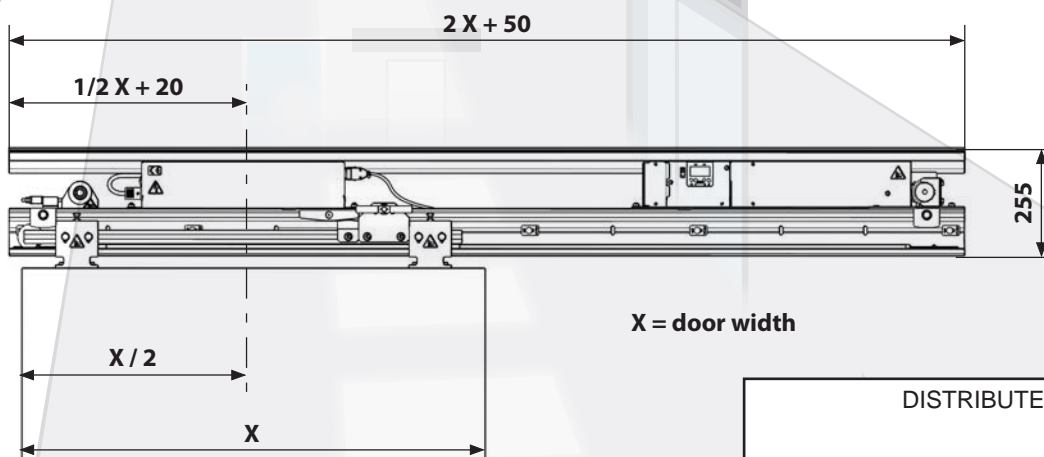
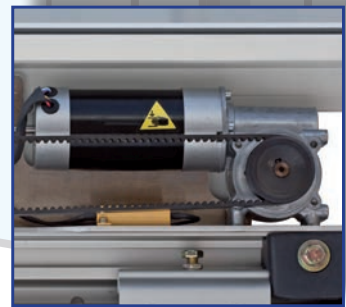
- Reduced installation and commissioning time
- Simple programming to adjust operation (timer, opening and closing speeds, driving force...)
- Management and auto-control of safety functions (photocells, sensors...)
- Automatic setup of the opening and closing directions of the door
- Smooth and silent operation
- Aesthetic and hygienic (compatible with H2O2)



### 3 operation types available:

- Standard: opening and closing by command order
- Timer 1: opening by command order, automatic closure after timer has lapsed
- Timer 2: opening by command order, automatic closure after timer has lapsed or another command order

- Identical equipment and assembly independent of opening side or door size
- Power supply 220 V single-phase protected by a circuit breaker
- Static effort while closure lower than 150N
- Information codes on display LCD screen: settings and diagnostic assistance
- Cycles counter
- Possibility of connection of an external display screen during installation and commissioning (optional supply)
- Product in accordance with European Directives and Standards



DISTRIBUTEUR



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