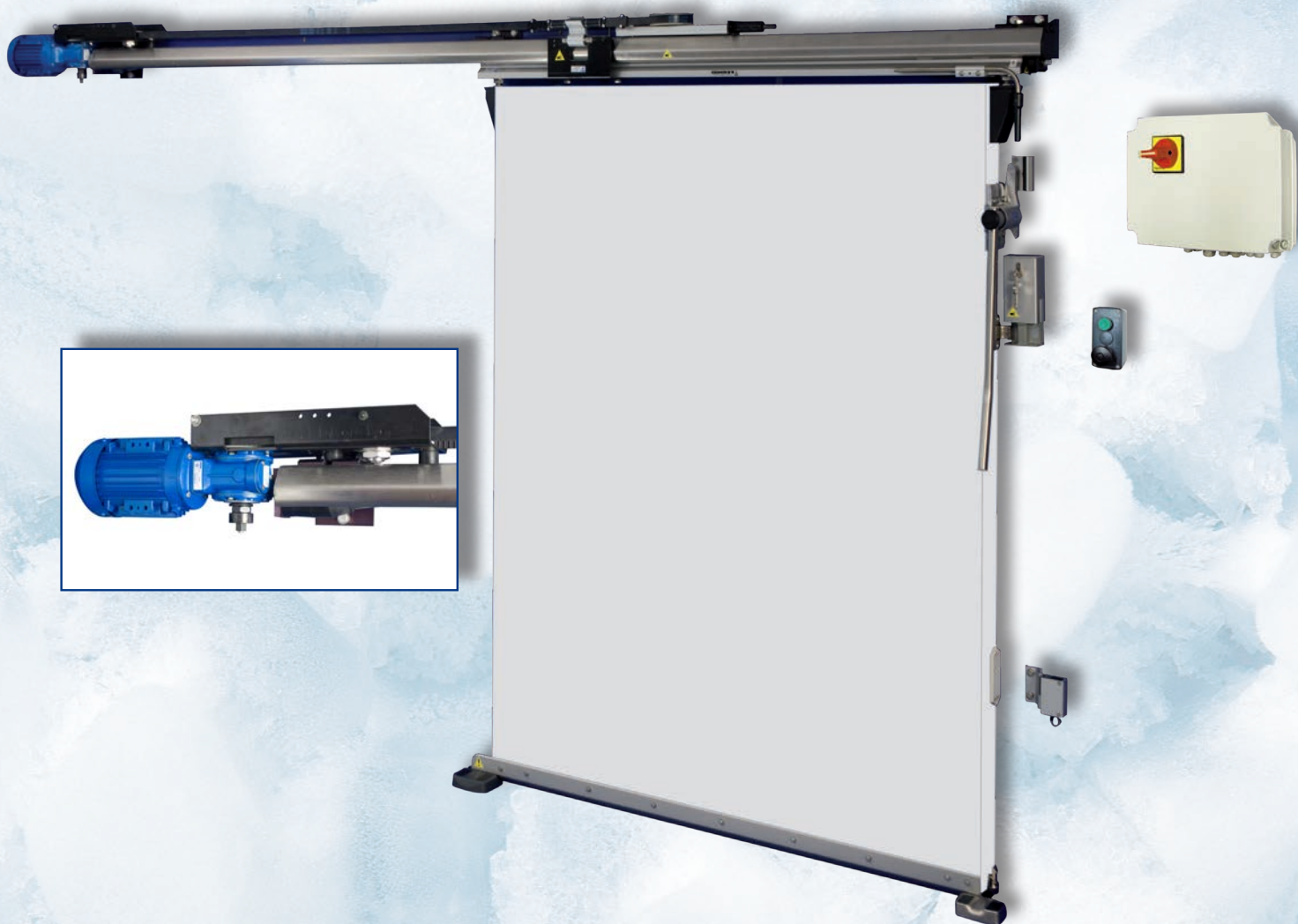










Automatic kits for sliding doors up to 400 kg



-  **2180** with 180 W motor, for doors of a maximum door weight of 60 Kg, for manual systems 2120
-  **2380** with 180 W motor, for doors of a maximum door weight of 80 Kg, for manual systems 2130 and 2320
-  **2180/120** with 370 W motor, for doors of a maximum door weight of 120 Kg, for manual systems 2150
-  **2480** with 370 W motor, for doors of a maximum door weight of 120 Kg, for manual systems 2420
-  **3580 and 7580** with 370 W motor, for doors of a maximum door weight of 200 Kg, for manual systems 3430 (150 Kg), 3530 and 7530
-  **4270 and 4280** with 750 W motor, for doors of a maximum door weight of 400 Kg, for manual systems 4440 and 4460

OPTIONS

- Timer
- Single or double horizontal safety photocells
- Edgemount security (pneumatic or contact)
- Locks
- Radar
- Remote control
- Induction loop
- Motor/90°
- Closing side motor

These automatic kits convert the relevant manual fermatic series without any further modification.





FERMATIC Electromecanic Automatic Kits - Serie 80



The automatic system controls :

- the correct torque required for both opening and closing of the door,
- the sliding of the door including the reduction in speed at the end of each operation,
- manual or timer mode,
- the safety functions.

The motorization is done by a motoreducer with an **adjustable clutch**.

This clutch makes it possible to have the maximum power available when the door starts and decrease the power in order to have the minimum couple after 200mm, once the door go out of the ramps.

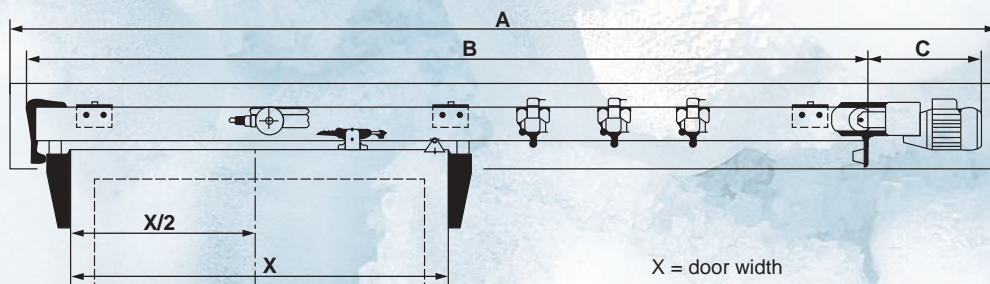
All the above ensures smoothness during operation and safety as they allow to stop the door in the two directions with an effort from 2 to 20 kg according to its weight.

The PVC cover made of one or two parts, depending on the door width, ensure hygiene and pleasing appearance while allowing an easy acces for maintenance.

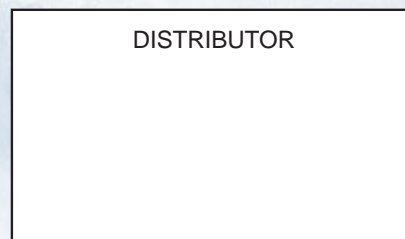
All our Automatic Kits equipped with their safety device can comply to the UKCA/European Directives and Standards according to their destination.

Features and advantages :

- Reduced installation time
- Adjustable clutch
- Easy operation
- Command box IP 56



	A (with cover)	B (manual system)	C (motor)	X (maxi)
2180	2X + 640	2X + 220	340	1700
2380	2X + 640	2X + 160	340	2600
2180/120	2X + 640	2X + 220	340	2600
2480	2X + 640	2X + 170	340	2600
3580 - 7580	According to the manual system		360	3240
4270 - 4280	According to the manual system		220 / 560	3240 / 7000



FERMOD®



3 avenue Eugène Gazeau - 60300 SENLIS - FRANCE
 Tél. : +33 (0)3 44 53 12 86 - Fax : +33 (0)3 44 53 62 03
 www.fermod.com - e-mail: contact@fermod.com

Siège Social : Senlis (Oise) - Société Anonyme au Capital de 1 004 400 €
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