

# record Xplorer 3

Sliding Door Operator – standard kit for rugged applications



Xplorer 3



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## record Xplorer 3 – your benefits

We at record have been developing, manufacturing, selling, installing and maintaining automatic door systems for some 50 years now. Our high quality products fully reflect our wealth of experience. Over the years, we have learned to adapt to very diverse market conditions, recognize the potential of individual markets and enable our customers to benefit from them.

The record Xplorer series has been part of our programme since 2002, and is one of our most successful products. To ensure this success continues, we are proud to present the third generation of Xplorer, which uses the same basic, tried-and-tested components also currently used in other record products.

### Parts are sourced from on-going production

The record Xplorer 3 has been designed as a sliding door drive with the best price/performance ratio imaginable. Installed and run at very reasonable cost, the installation also satisfies Swiss standards of reliability and long life. At an early stage of the Xplorer project, it became clear that this would only be possible if we at record developed it exclusively in-house.

The components of the record Xplorer 3 are standard parts from current production locations, as presently used in a wide range of record automatic door systems all over the world, but modified to meet their new requirements. It goes without saying that they are also subject to the strict quality control standards that apply to our other products.

### Easy to install and run

The record Xplorer 3 is a robust, cleverly designed, tried-and-tested automatic sliding door drive. It integrates many of record's developments and solutions in detail, and combines the very latest in door drive technology with greatly simplified assembly. It has all the qualities typical of a record product, and as such is the real McCoy.

In addition, we have re-designed the control software, and to ensure smooth operation, plug & play technology has been used to enable the door drive to be commissioned without the usual programming work. As far as service and maintenance is concerned, we have fully taken into consideration the requirements of our target market, and designed the drive to make periodic servicing easier and more reliable.

Should you have any further questions, your record partner will be delighted to advise you.



## Specification & Contact

### Technical data

#### Xplorer 3 – sliding door drive

	Xplorer 3 / 1 – single leaf	Xplorer 3 / 2 – twin leaves
Drive dimensions	d x h with side panels 194 x 108 mm d x h without side panels 157 x 108 mm	
Door movement	0.5 m/s	0.7 m/s
Opening width	800 – 2000 mm	800 – 2500 mm
Width of passage	max. 2500 mm	max. 2500 mm
Door leaf weight	max. 1 x 120 kg	max. 2 x 90 kg
Power supply	230 V / 50 / 60 Hz	
Power consumption	85 W in operation / 25 W at idle	
Ambient temperature	-15°C to +50°C	
Operation	Toggle switch or remote control unit BDE-M (optional)	
Operating modes	→ Locked → Automatic operation	→ Continuously open / manual operation → One-way traffic (only with BDE-M)
Options	<b>Sensors, protection and safety</b> → record radar motion detector with relay outputs RAD 290 AR (surface-mounted version) or GK (flush-fitting version) → Touch-free button → Burglar resistant door leaf guides or floor rails for higher security requirements → Bolt-operated lock or floor lock → Key-operated switch	<b>Other options</b> → Optical locking display → Potential-free monitoring of locks → Battery for emergency operation in power failures → Folding or removable drive housing → Stainless steel door leaf guides suppress running noise
Assembly variants	Lintel installation, free standing or integrated into ceiling	

→ Your local record-partner

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