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Hörmann supramatic e pdf

Standard equipment The Supramatic operator comes as standard with 1 No 5-button hand transmitter (HS 5 BS) in Black and 1 No 4-button hand transmitter (HSE 4 BS) in Black textured surface. Quick release operated from the inside, connecting cable with CEE plug,integral garage light with factory set 2-minute light, radio-operated. Door security kit as safety device. Universal installation bracket for up-and-over doors and sectional doors. Housing Aluminium and plastic Temperature range From - 20 °C up to + 60 °C Operator details 24 V DC gear drive,mains voltage 230 - 240 V AC, 0.2 kW, push and pull force 650 N, peak force 800 N, opening speed 22 cm/s. Operator boom FS 10 Self-supporting steel boom with polyester/polyamide toothed belt, plastic slide carriage and automatic belt tensioner. 1-piece, completely pre-assembled. Electronic control unit Microprocessor control, automatic adjustment of safety cut-out and travel limits, adjustable soft start and soft stop, 7-segment display, operator light and second opening height adjustable. Automatic timer adjustable, hold-open time 10 - 180 sec. after activation, impulse control. Operator Accessories Comes with LED light as standard. The Supramatic is supplied with 2 transmitters as standard when purchased. Other remote transmitters and access control systems are available from the selection shown below and other controls are available to link in with Homelink systems and also vehicle transmitter systems. All the latest series 3 Bi Secur operators offer the very highest levels of security and have a patented latch system not available in any other brand of operator. HS 1 BS HS4 BS HSS BS HSE2 BS To view the whole range of Hörmann remote control accessories, view the Hörmann Remote Control Operators page. Any content, trademark/s, or other material that might be found on the mybios.me website that is not mybios.me property remains the copyright of its respective owner/s. In no way does mybios.me claim ownership or responsibility for such items, and you should seek legal consent for any use of such materials from its owner.

Anleitung für Montage, Betrieb und Wartung Installation, Operating and Maintenance InstructionsInstructions de montage, de manoeuvre et d'entretienMotorisation pour porte de garageHandleiding voor montage, bediening en onderhoudIstruzioni per il montaggio, l'uso e la manutenzioneDella motorizzazione per porte di garage Menu Choose either a Hörmann Promatic or Hörmann Supramatic remote control garage door operator and you will be choosing one of the quietest, most reliable and fastest electric openers on the UK market. Now the series 3 with new state of the art Bi Secur technology - 2 way communication for the radio controls and 128 bit security encryption. Security is one of the main issues concerning remote control garage door openers and Hörmann have the answer in their patented locking mechanism. When a Hörmann Promatic or Supramatic operator has closed the garage door not only does the motor and drive unit hold the door firmly closed but a unique patented steel 'hook' device locks the garage door towing arm in place to avoid potential forcing of the door. The device is purely mechanical and therefore will work even in a power failure. This device is in addition to the motor holding the door closed providing one of the most secure operators on the market. Uninvited guests don't stand a chance with a Hörmann electric automatic garage door. When the garage door is closed, the patented door security kit automatically engages in the operator's guide rail stops, locks immediately and is secured against forced opening. In contrast to other electric operators, Hörmann's door locking process is purely mechanical and therefore functions without a power supply. You will find this combination of speed and convenience unbeatable. Your garage door opens faster, you can switch on the garage lighting separately and there are literally hundreds of additiional control accessories that can be added to ensure complete control whatever your requirements all with Bi secur technology. State of the art Hörmann Supramatic E remote control operator and supplied with the standard K boom for operating sectional doors up to 2125mm high and fully retractable up and over garage doors up to 2250mm high. Full installation instructions, two hand held transmitters and 5 year guarantee are included. See the video below. The ProMatic garage door operators feature the same proven Hörmann technology as all Hörmann premium operators. This guarantees reliable function – at an attractive price. The new Bi secur function offers a lot of technology for future proofing your garage door opener and allowing 2 way communication with the operator and hand set. The superb Hörmann Promatic E remote control operator is supplied with the standard K boom for operating sectional doors up to 2125mm high and fully retractable up and over garage doors up to 2250mm high.Two transmitters, full installation instructions and 5 year guarantee are included. Access Control and Lifestyle Accessories Many optional extra accessories are available for Hörmann electric operators to help tailor your garage door opener control to your lifestyle. This ranges from handheld remote controls to cigarette-lighter buttons and wall-mounted keypads. Wireless keypads, various key switches, timers, card readers and many other items also give a wide choice of access control. Recent advances have brought leading edge technology products such as electronic finger readers to the Hörmann range of operator controls. These will recognise up to nearly 100 individual fingerprints for the ultimate in external security access control at very affordable prices. Thanks to Hörmann technology, multiple handsets can be programmed to control the same operator and other home devices - electric gates, lighting and so on. Hörmann Handset Range Hand Transmitter HS 5 BS Hand Transmitter HS 4 BS Hand Transmitter HS 1 BS Hand Transmitter HSE 1 BS Hand Transmitter HSE 4 BS Hand Transmitter HSE 2 BS Hand Transmitter HSD 2-A BS Hand Transmitter HSD 2-C BS Hand Transmitter HSP 4 BS Hand Transmitter HSZ 1 BS Hand Transmitter HSZ 2 BS Radio Code Switch FCT 3 BS Radio Code Switch FCT 10 BS Radio Finger-Scan FFL 12 BS Radio Internal Push Button FIT 2-1 BS Transponder Key Switch TTR 1000-1 Code Switch CTP 3-1 Code Switch CTR 1b-1 / 3b-1 Code Switch CTV 3-1 Finger-Scan FL 150 Internal Push Button IT 1b-1 Internal Push Button IT 3b-1 Internal Push Button PB 3 Key Switch STUP 50 Key Switch STAP 50 Key Switch ESU 40 / ESA 40 Key Switch ESU 40 / ESA 40 Hand Transmitter Holder Hörmann - The Security Garage Door Operator of Choice The Hörmann sectional garage door possibly offers the highest level of security when combined with a suitable Hörmann remote control electric operator unit. The design of the sectional door gives the highest level of resistance to break in by force and the double skinned panel design gives maximum panel strength. Hörmann have the patented latching device built into their upmarket operators for the ultimate security as shown above. • Compact unit Hörmann's doors, operators, and rails form a compact, permanently connected unit. Additional control units and exposed, movable connecting leads are not necessary. • Maintenance-free toothed belt Reinforced with aramid fibres, the Kevlar toothed belt is particularly tear-resistant and quiet-running. No greasing or oiling necessary, which is a major advantage over chain drive or spindle operators. • Automatic belt tension A strong spring mechanism always tensions the toothed belt automatically, thus ensuring uniform, smooth running. • Exceptionally flat boom The exceptionally flat boom - only 30 mm high - means that the operators are easy to mount onto any commercially available garage door and are therefore also ideal for retrofitting. • Centre installation Centre installation of the operator rails on the door leaf results in uniform pull forces on the door. No canting, no wear, which is frequently the case with e.g. operators installed on one side. • Simple installation Hörmann operators can be installed easily and quickly. As a result, the operator can be directly mounted on the reinforced connection profile of a Hörmann sectional door (up to 3000 mm door depth). Suspension from the garage ceiling is not necessary. An additional advantage: Just one suspension is sufficient, even for long rails. • Universal Fitting Bracket Fits all commercially available up-and-over and sectional doors. • Inside emergency release To conveniently open the door from the inside in the event of a power failure. Extra Security on Up and Over Garage Doors On almost any retractable garage door we have always recommended the use of a 'security de latch' mechanism as this simple and effective device allows the manual rod and slam latch locking of the garage door to be worked automatically with the electric operator. There are a few models and they are usually only around the £45-£65 and worth every penny. See our short video below for an explanation Choose either a Hörmann Promatic or Hörmann Supramatic remote control garage door operator and you will be choosing one of the quietist, most reliable and fastest electric openers on the UK market. 24V DC motors provide smooth quiet operation combined with a unique nylon/kevlar drive belt you can be assured you are getting the very latest in electric operator technology to give years of trouble free service. The Hörmann Supramatic You will find this combination of speed and quality unbeatable. Your garage door opens faster, you can switch on the garage lighting separately and there are literally hundreds of additional control accessories that can be added to ensure complete control whatever your requirements. Adjustable "soft" start and "soft" stop: saves wear on the door and operator, ensures a quiet-running door at every stage of opening and closing Automatic door latching: Optimum mechanical protection against levering open of the door (Hörmann Patent) Reliable automatic cut-out: stops the door instantly on encountering an obstruction and reverses Maintenance-free toothed belt with automatic retensioning (Hörmann Patent) Inside emergency release pull cord With 5-button and 2 button Bi Secur hand transmitter as standard Integral 3-channel receiver Broad range of accessories for enhanced control Simple and quick to install thanks to perfectly prepared fixings Adjustable lighting built in (1-5 minutes) Door opens faster due to the higher opening speed of up to 50 % for sectional doors. Separately switchable halogen lighting via your hand transmitter or the IT 3b optional internal push-button unit. Additional opening height with the individually adjustable second opening height you can ventilate your garage without having to fully open the door. Elegant aesthetics with the operator hood in brushed aluminium The Supramatic and Promatic operators are available with three different boom lengths (K, M and L boom) for nearly every height and type of garage door available and three different variations of power output from the motor unit to ensure there is a motor for every weight of door as well as high useage commercial doors used in car parks. The Hörmann Promatic the inexpensive middle market model and ideal introduction to Hörmann's premium quality operators The Promatic garage door operators feature the same proven Hörmann technology as all Hörmann premium operators. This guarantees reliable function – at an attractive price. • Adjustable "soft" start and "soft" stop: saves wear on the door and operator, quiet-running door at every stage of opening and closing • Automatic door latching: optimum mechanical protection against levering open of the door (Hörmann Patent) • Reliable automatic cut-out: stops the door instantly on encountering an obstruction • Maintenance-free toothed belt with automatic retensioning (Hörmann Patent) • Inside emergency release • With 4-buttons and 2 button hand transmitter as standard • Integral receiver • Broad range of accessories • Simple and quick to install thanks to perfectly prepared fixings • 2 minutes light Comparison of Operators Hörmann Supramatic E Horman Promatic Series 3 Cost Supply Only 285/ Supply and Install 450 – 600* Supply Only 240/ Supply and Install 450 – 600* Open/Close Cycle (Per Day/Hour) 25/10 12/5 Max. Door Width 5500 5000 Max. Door Leaf Surface 13.75m² 11.25m² Motor 24 V DC Gear Drive 24 V DC Gear Drive Mains Voltage 230 - 240 V AC 230 - 240 V AC Power Input 0.2 kW 0.2 kW Opennng Speed Max. 22cm/s Max. 14cm/s Standby

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