

## Options: Remote Controls



MIDI Hand Transmitter -  
4 Channels

(one unit supplied as standard, additional Hand Transmitters available as optional extra)

MINI Hand Transmitter -  
2 Channels



Wireless Wall Push Button -  
2 Channels

Digital Pad -  
4 Channels

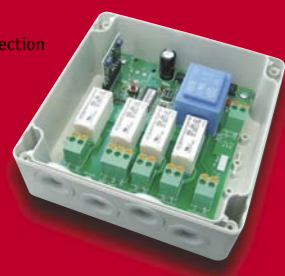


Mini Receiver -  
1 Channel

- Any Operator use (also non Seip) external connection
- 2x Impulse cables, 2x cables for power supply
- For inside use
- For all type SKR433 Hand Transmitters
- For a maximum of 15 Hand Transmitters

External Receiver -  
4 Channels

- Any Operator use (also non Seip) external connection
- For outside use, weatherproof (IP54)
- Impulse or permanent contact adjustable
- For all type SKR433 Hand Transmitters
- For a maximum of 256 Hand Transmitters



Seip Operators:  
always a neat and  
discreet installation



## Product Overview

	TM 60	TS 75	TS 100
Max. Pulling Force (± 4%)	60 kg	70 kg	100 kg
Automatic Force Adjustment	Yes	Yes	Yes
Usage	Single and Double Garage	Single and Double Garage	Double Garages and Garages with >2 cars
Usage with Up-and-Over Doors	Yes	Yes	Yes <sup>2)</sup>
Usage with Sectional doors	Yes	Yes	Yes
Usage with Canopy Type Doors (optional extras required)	No	No <sup>1)</sup>	Yes
Usage with Side Hinged Doors (optional extras required)	No	Yes	Yes
Max. Size of Garage Door without C-rail extension (W x H)	4 x 2.25 m	5 x 2.25 m	6 x 2.25 m
Max. Size of Garage Door with C-rail extension (optional extra) (W x H)	4 x 2.75 m	5 x 3.25 m	6 x 4.15 m
<b>Standard Equipment shipped with the Operator:</b>			
1 x Wall Push Button	Yes	Yes	Yes
1 x MIDI Hand Transmitter, 4 Channels			
433 MHz rolling code	Yes	Yes	Yes
Emergency Release	Yes	Yes	Yes
<b>Optional Special Functions:</b>			
"Automatic Closing"	No	Yes	Yes
"One-Way Traffic Control"	No	No	Yes
"Separated Impulse"	No	Yes	Yes

<sup>1)</sup> Usage might be possible if situation checked and confirmed by an authorized dealer  
<sup>2)</sup> For garages with more than 6 cars the use of an up-and-over door is not recommended

GB

Subject to technical alterations!



# The Automatic Choice



Totally Maintenance free.

Low Cost of ownership.

Operators from 60kg to 100kg.  
To suit every door.

Independently CE approved.

# The Automatic Choice

*When did you last change your TV channels manually? From the comfort of your chair you use a remote control, so why not use a remote for the same convenience to open and close your garage door?*

**Low Power Consumption**  
Save energy by using a Seip door Operator. Power consumption is only 2.3 watts in stand-by mode.

**Completely Maintenance Free**  
All models are equipped with an automatic chain tensioning system, keeping the chain tensioned continuously. The C-rail profile protects the chain from dust – no expensive maintenance calls.

**Chain Tensioning**  
Our unique chain tensioning system ensures near silent operation throughout the life of the Operator.

**Quality**  
The C-rails and base-plates of our Operators are made of 2 mm galvanised steel. With the chain drive system we also provide approved quality – chains have been offering excellent reliability for decades.

**Soft-Start and Soft-Stop as standard**  
A feature originally introduced by Seip: by speeding up slowly and reducing the speed before every stop, noises caused by the garage door are reduced to a minimum or even eliminated.

**Automatic Force Measurement**  
This means that the required force for operating your door is precisely measured by the Operator. Should it meet with an obstruction, it will automatically reverse direction. No fuss – no problem.

**Automatic Light**  
On each operation the internal automatic light becomes active. The 230V light can be adjusted to stay on between 80 to 240 seconds.



## Equipment supplied as standard with all Seip Operators

**Wall Push Button**  
This is an additional means of opening and closing the garage door without using the remote control.

**Emergency Release**  
The standard emergency release can be connected to the garage door handle. In case of a power cut, your door can be manually operated while still maintaining a high degree of security. For doors without a handle, we supply (as standard) a small handle that is connected directly to the quick release cable.



**433 MHz Remote Control**  
This is a high performance frequency which provides a good range, and trouble free operation in most situations and areas.



**4 Channel Hand Transmitter**  
With one transmitter you may control a maximum of 4 items, one of which is your garage door Operator. External receivers (optional) will allow you to use the remaining three channels individually, e.g. for entrance lights, a gate operator or your alarm system.

**The "Rolling Code" Coding System**  
Our rolling code radio system ensures complete peace of mind. With millions of different codes, it is virtually impossible to clone.



**Conformity with Directives**  
All our Operators are independently tested to comply with the stringent European Directives (CE standards).

**Side Hinged Doors with the TS-series (optional)**  
Side hinged barn doors can be used with the Operators of the TS-series. The only condition is that there must be a ceiling on which to suspend the Operator.

For the automation of a side hinged door a special adaptor is required, which is available as an optional extra.

## Frequently asked questions

**How does a Seip door Operator work?**  
Very easily. You press the hand transmitter once and the garage door opens. Press again, and the garage door closes.

**How can I access the garage in case of a power failure?**  
Every Seip Operator comes with a quick release as standard. In many cases this can be operated from outside of the garage. Your dealer will advise.

**What happens if the garage door hits an obstacle?**  
The operator recognises an obstruction and automatically reverses running direction.

**Can I also use the Seip hand transmitter for an existing older operator?**  
Existing Operators and/or a gate system can be equipped with an optional external Seip receiver. With the Seip standard transmitter you have four channels available, from which one is used for the Seip Operator. The remaining three channels may be used for other items.

**I own a car with an integrated remote control for garage door operators – are the Seip Operators compatible with this Home-Link System?**  
The Operator series TS and the TM 60 are compatible with Home-Link modules from software version 6 or later. For older versions of the Home-Link module please contact Seip; we can provide individual solutions. (compatibility list: [www.eurohomelink.com](http://www.eurohomelink.com))

**Which garage door?**  
Up-and-over doors and sectional doors. Canopy type doors need a special adaptor which is available as an optional extra. Also swing doors as illustrated above. Of course, any garage door that is suitable for automation can be fitted with a Seip - THE AUTOMATIC CHOICE.



## Operator Models

**TM 60**  
The TM 60 is best used for single garage doors. Well running double garage doors also can easily be automated with this powerful operator.

**TS 75**  
The TS 75 can be used for heavier single garage doors (e.g. with a steel frame and timber surface) and double garage doors.

**TS 100**  
The TS 100 is designed for heavier double garage doors and garages with up to 25 cars. It is also recommended for canopy type garage doors.

So easy to use:  
One push of a button to operate the garage door.



*Some decisions in life are so right – and mine was to automate my garage door. The ultimate in convenience, and simply at the press of a button.*

