Silent Gliss Motorised Curtain Track System SG 5600
Limit setting via SG11422 test lead

Supplied by

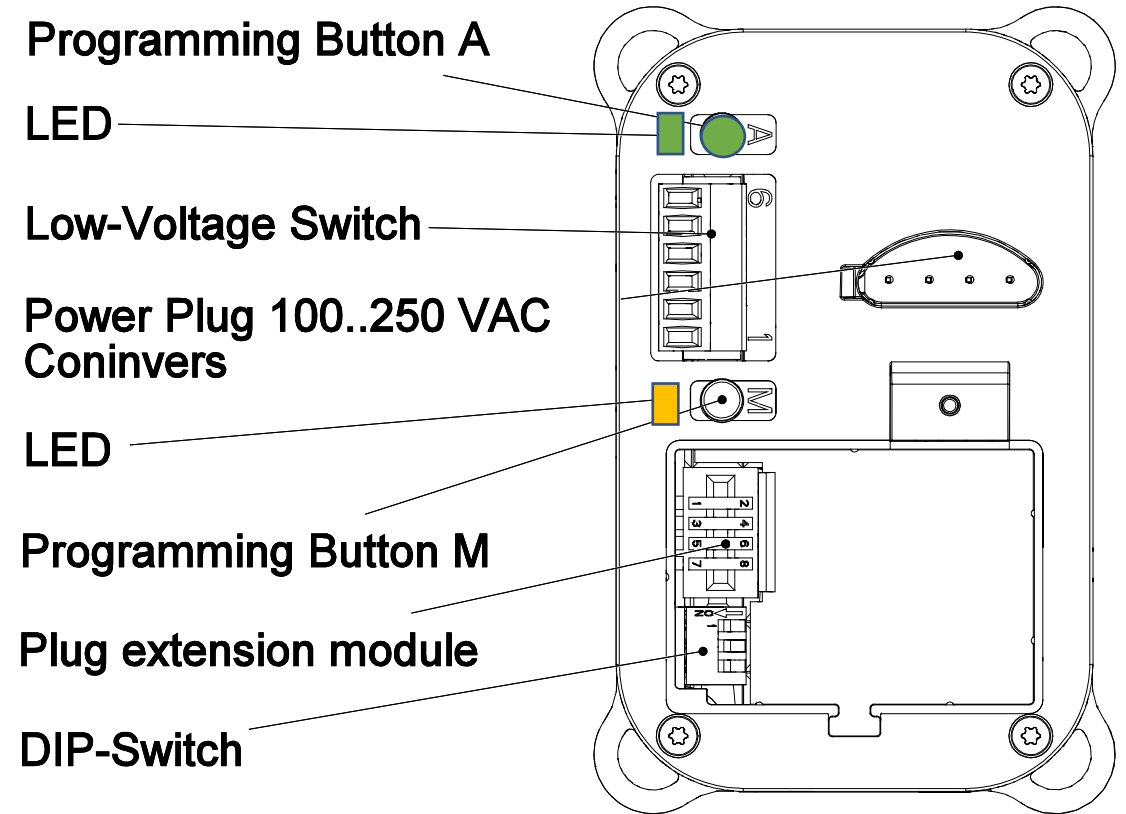**SG-S** | **Silent Gliss** Spares
Silent Gliss Systems

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SG5600 Limit setting via SG11422 Test Lead

SG 5600 motor base overview

Automatic limit setting – Green Button A

Manual limit setting – White button M

Programming Button A

LED

Low-Voltage Switch

Power Plug 100..250 VAC
Coninvers

LED

Programming Button M

Plug extension module

DIP-Switch

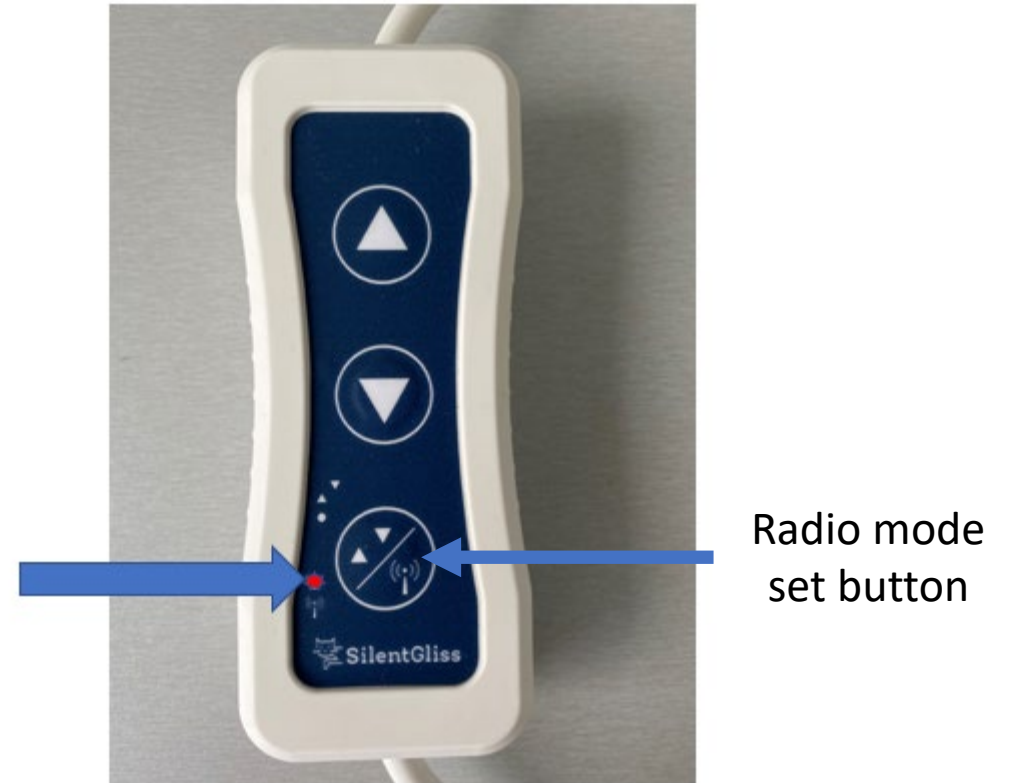# SG5600 Limit setting with SG11422 test lead

Method 1 - Automatic limit setting
Method 2 - Manual limit setting

Method 1 – Automatic limit setting using SG 11422 test lead.

1. Ensure track is installed with motor and curtains hung
2. Connect in-line connectors from test lead to motor flex
3. Plug test lead into mains supply
4. Set lead into 'radio' mode by pressing set button for 1 second
5. Radio operation red LED is lit (permanent power is now supplied to the motor)

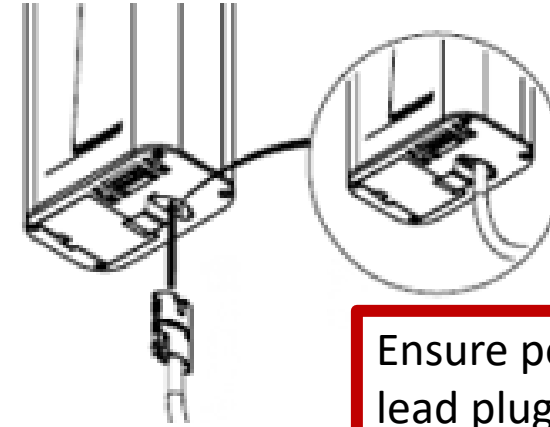(Please note if the test lead is un-plugged it will revert to 2 way 240V switching mode)

Radio mode set button
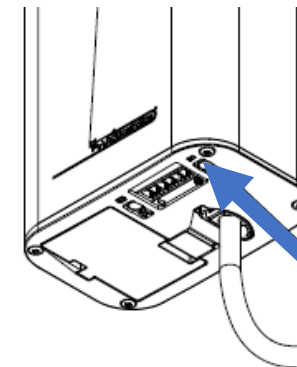
SG5600 Limit setting via SG11422 test lead

SG5600 Automatic limit setting

Automatic limit setting – Green Button A

5. Press the Green button A, push up and hold for 1 second – the green LED will now flash and the overlap arm / pilot will begin to move

Ensure power lead plugged in

Press Green button A for 1 second,
(Green LED will now flash)
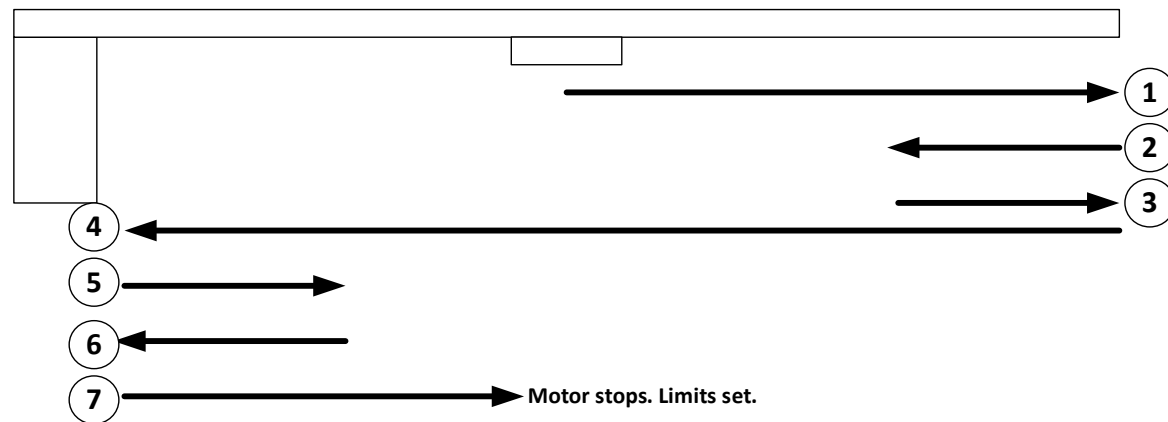
SG5600 Limit setting via SG11422 test lead

SG5600 Automatic limit setting – motor overview

Automatic limit setting – Green Button A

6. The pilot or overlap will travel to one end of the track, stop briefly , reverse a short distance then travel back to the same position.
7. The pilot or overlap will then travel in the opposite direction to the other end of the track , stop briefly , reverse a short distance then travel back to the same position.
8. The pilot or overlap will then travel a short distance in the reverse direction and stop.
9. The limit positions are now set.

Motor Travel Sequence During Automatic Limit Setting

Wait until all travel has stopped !

Motor stops. Limits set.

SG5600 Limit setting via SG11422 test lead

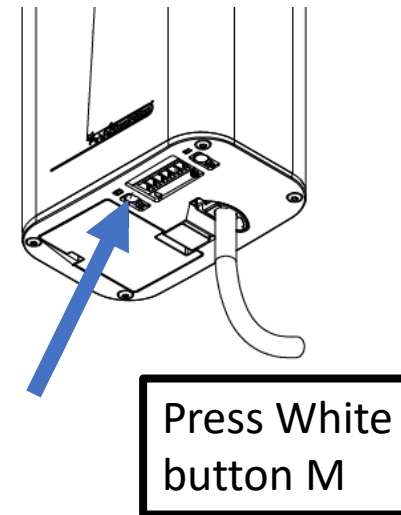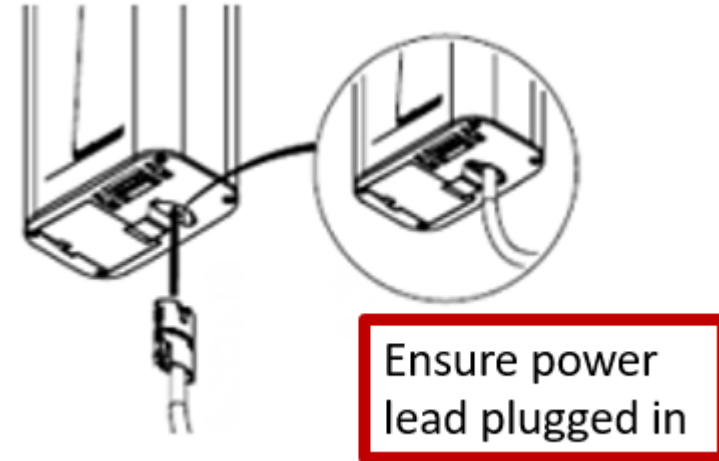**Method 2 – Manual limit setting using SG 11422 test lead.**

1. Ensure track is installed with motor and curtains hung
2. Connect in-line connectors from test lead to motor flex
3. Plug test lead into mains supply
4. With the power turned on the lead will automatically be in manual limits setting mode (upper LED on as indicated)

SG5600 Limit setting via SG11422 test lead

SG5600 Manual limit setting

5. Press the White button M, push up and hold
for 1 second –
(the Yellow LED will flash once a direction button
on the test lead is pressed)

Ensure power
lead plugged in

Press White
button M

SG5600 Limit setting via SG11422 test lead

SG5600 Manual limit setting

6. Push and hold button in first direction until the desired position is
    reached – then release.
    Pulse button for precise positioning
    (Minimum movement in the first direction must exceed 500 mm).

7. Push and hold button for the opposite direction until the second end
    position is reached - then release.

SG5600 Limit setting via SG11422 test lead

SG5600 Manual limit setting

8. Push and hold button in first direction until system stops.
   Limits are now set and stored

Limits can also be set using the same procedure with:

Standard radio wall switch / hand held transmitter

Dry contacts