

Solo 3 - 375
Flown Kit Bracket
Installation Instructions



Please use this QR Code to access documents related to product and latest instructions.



Solo 3 - 375 Flown Kit Brackets

Thank you for purchasing an SI product. If you have any questions or need any assistance with your Solo 3 - 375 Flown Kit, we would love to help you.

Technical Support: 512.832.6939

Hours of Support: 7:30am - 5pm CST

screeninnovations.com

support@screeninnovations.com

CONTENTS

Initial Consideration	Pg 1
Parts in the Box	Pg 2
Installation	Pg 3 - 11
Warranty	Pg 12

INITIAL CONSIDERATIONS

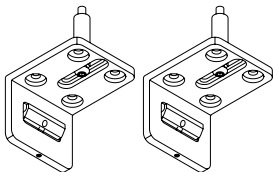
Plan your installation. Determine the length of your cassette and the centerline of your viewing area to make sure that you can install the brackets 2"- 8" from the end of the cassette.

Standard kits come with 2 Solo 3 - 375 Flown Kit Bracket assemblies. Each bracket can hold 50 lbs safely. For screens over 100 lbs, a third bracket is required.

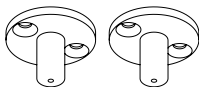
Use appropriate fasteners. Wood screws are provided for mounting into wood studs only. If another mounting surface is to be used; then it is the installer's responsibility to provide appropriate fasteners.

PARTS IN THE BOX

- 1** (2) Solo 3 Flown Kit 375 - Brackets



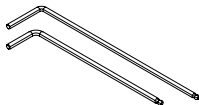
- 3** (2) Solo 3 Flown Kit 375 - Top Plates



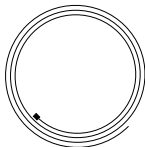
- 2** (4) No.10 Screws for plate heads



- 4** 3/32" & 5/64" hex keys




- 5** Steel Cable 1/16" x 96"



Parts in the Box

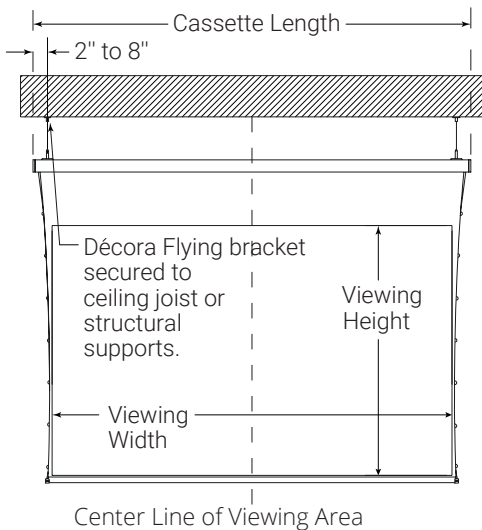
INSTALLATION

Proper mounting preparation will ensure a great installation. Mounting brackets must be screwed into structural members of such as ceiling joists. You may use wood screws provided, or other anchors (not provided) capable of carrying the load, that is suitable to the substrate.

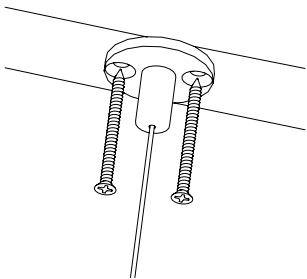
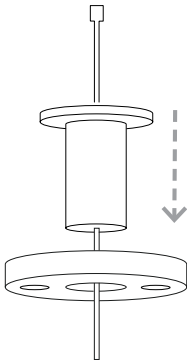
 **DO NOT MOUNT TO HOLLOW SHEET ROCK.**

Install Solo 3 Flown Kit Brackets

1. Determine the desired viewing area with vertical centerline of the projected viewing area.
2. The Solo 3 Flown Kit Brackets must be installed 2"- 8" from each end of the cassette. Measure the overall length of the cassette to determine the min. and max. horizontal spacing of the mounts. Mark the location of the desired location of the brackets.

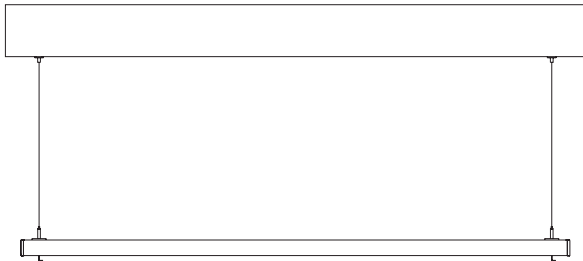


3. Run the provided cable through the top plates and install the top plates to structural supports. Each bracket & cable is capable of supporting up to 50 lbs.



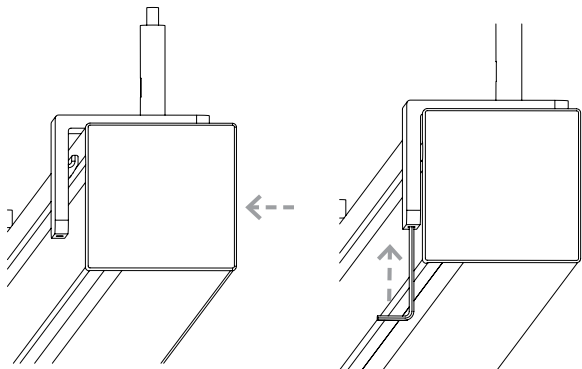
No.10 Screws for plate heads

4. Position the brackets on the cassette so that they will be in line with the hanging cables.

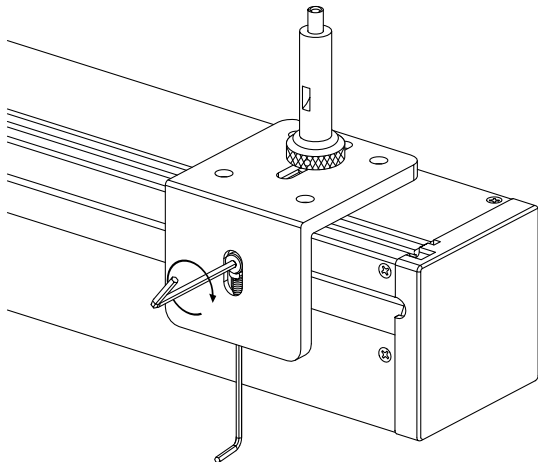


5. Loosen the set screw in the brackets so that the cassette hook is positioned all the way down.

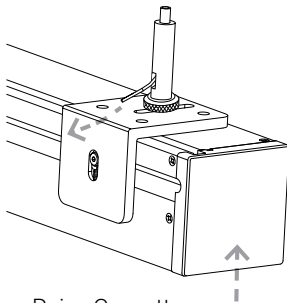
6. Hook the cassette onto the bracket. Then use the 5/64" hex key to turn the bottom screw until the cassette bottoms out on the bracket.



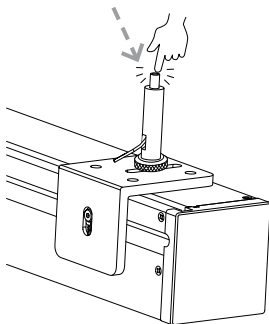
7. Use the 3/32" hex key to tighten the locking screw in the back of the bracket.



8. Insert the cables in receptacle on top of the pin and raise the cassette to the desired height. Pull the cable through the grip-lock while lifting to raise the cassette. Press the cap on the top of the grip-lock while pushing down on the bracket to lower the cassette.

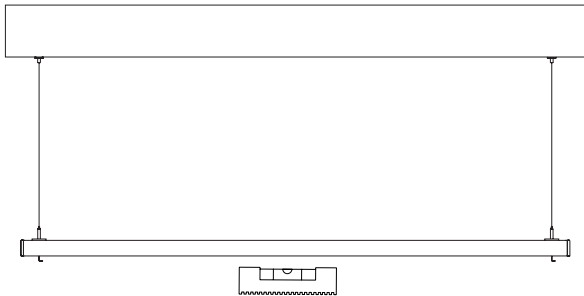


Raise Cassette

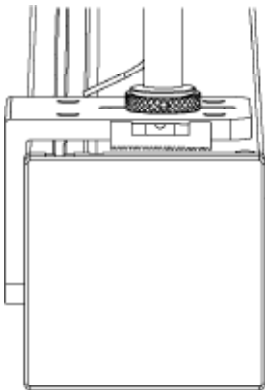


Lower Cassette

9. Ensure the cassette is horizontally level by adjusting the verticle position of the brackets on the cables..



10. Ensure the cassette is plumb by sliding it forward or backward on the bracket slots. Adjusting one side will affect the other side so fine tuning will be required between both the ends.



Once the cassette is plumb on both ends then tighten the knurled nut onto the top of the bracket to lock the grip-lock into place.

WARRANTY

New SI products carry a standard 1- year warranty on parts and labor.

FCC INFORMATION

This device complies with Part 15 of the FCC Results. Operation is subject to the following two conditions:

1. This device may not cause harmful interference, and
2. This device must accept any interference received, including that which may cause undesired operation.

NOTE: This equipment has been tested and found to comply with the limits for CLASS B digital device, pursuant to Part 15 of FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment.

⚠ Changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

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Screen Innovations
9715-B Burnet Rd, Suite 400 Austin, TX 78758
512.832.6939
www.screeninnovations.com