



VariDrive Background Paper Drive
INSTRUCTIONS

Thank you for purchasing the Impact VariDrive Background Paper Drive. The VariDrive allows you to easily raise and lower your background paper roll. It mounts quickly on your background holder hooks. Several VariDrives can be paired with a triple hook bracket to make three different background paper rolls available at once. Raise one paper roll and lower another quickly and easily.

To ensure your personal safety and the safety of your equipment, please read these instructions carefully on how to set up and use your VariDrive.

We trust that our VariDrive Background Paper Drive will serve your creative inspirations reliably for years to come.

Each VariDrive package should include the following:

- Two expandable cores
- Drive chain
- Chain weight



*All images in this manual are for illustrative purposes only.
Your VariDrive system may differ slightly from the one pictured.*

Setting Up Your VariDrive



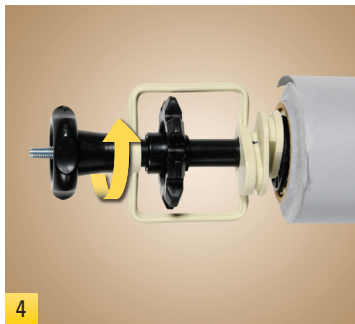
1 You can choose to place the chain drive on the left or right side.



2 Insert one of the expandable cores into your paper roll. You may need to turn the rotating wheel counter-clockwise to contract the core so it will fit.



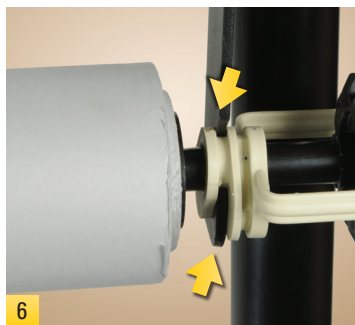
3 Turn the rotating wheel clockwise to expand the core until it tightens inside the paper roll.



4 Insert the second expandable core and tighten its fit by turning the rotating wheel clockwise.



5
Mount the paper roll assembly onto your background support hooks. Mount the side with the gear drive first.



6
If your gear drive is on the right (as you face the assembly), mount on the expansion core's external channel.



7
If your gear drive is on the left, mount on the expansion core's internal channel.



8
Mount the other side of your paper roll assembly. You can adjust the position of the expansion core's channel by loosening the tension knob and rotating and/or sliding the channel assembly.



9

Feed the chain over the gear drive and turn the paper roll assembly to pull it through.



10

Loop the end of the chain through the chain weight.



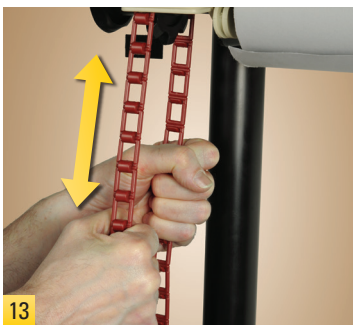
11

Bring the two ends of the chain together to connect them. Position the two chain ends at 90 degrees to each other and slide one into the other.



12

Straighten the chain to lock the joined links.



13 Pull the chains vertically to raise or lower the background. Do not twist or pull the chains forcefully.



14 The chains can be shortened by removing the desired number of links; or two chains can be linked together for taller backdrops.



15 The VariDrive chains come in different colors so you can distinguish the different drives in a multiple background setup.



16 The VariDrive is designed for paper rolls with cores only. Do not attempt to mount rolls heavier than 22 lbs (10 kg). Please use the crosspole **VPC5** for uncored paper rolls and fabrics.

Impact Accessories



Triple Background Hooks with Super Clamps

The Impact Triple Hooks allow you to mount three VariDrives to your support system, making it easy to switch between three different background rolls. Just raise one background up and lower the other with a pull of the VariDrive's chain. The two super clamps attach to the uprights of your support system or mount onto Impact Varipoles.



Grip Head with Fixed Super Clamp

The Impact Grip Head with Super Clamp should be in everyone's studio or grip bag. The clamp's jaws securely attach to tubes, pipes, or tabletops. The grip head accepts grip arms and 5/8-inch studs or pins. It's also detachable so you can use the super clamp by itself.



Deluxe Varipole Support System

The adjustable Impact Deluxe Varipole system quickly and easily mounts between solid floors and ceilings. The Varipole set gives you sturdy, upright supports for backgrounds, reflectors, or lights. The Varipole system is perfect for tight spaces where there isn't enough room for tripod legs.

To see these accessories and all of our lighting equipment, please visit our website:

www.impactstudiolighting.com

One-Year Limited Warranty

This IMPACT product is warranted to the original purchaser to be free from defects in materials and workmanship under normal consumer use for a period of one (1) year from the original purchase date or thirty (30) days after replacement, whichever occurs later. The warranty provider's responsibility with respect to this limited warranty shall be limited solely to repair or replacement, at the provider's discretion, of any product that fails during normal use of this product in its intended manner and in its intended environment. Inoperability of the product or part(s) shall be determined by the warranty provider. If the product has been discontinued, the warranty provider reserves the right to replace it with a model of equivalent quality and function.

This warranty does not cover damage or defect caused by misuse, neglect, accident, alteration, abuse, improper installation or maintenance. EXCEPT AS PROVIDED HEREIN, THE WARRANTY PROVIDER MAKES NEITHER ANY EXPRESS WARRANTIES NOR ANY IMPLIED WARRANTIES, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. This warranty provides you with specific legal rights, and you may also have additional rights that vary from state to state.

To obtain warranty coverage, contact the Impact Customer Service Department to obtain a return merchandise authorization ("RMA") number, and return the defective product to Impact along with the RMA number and proof of purchase. Shipment of the defective product is at the purchaser's own risk and expense.

For more information or to arrange service,
visit www.impactstudiolighting.com
or call Customer Service at 212-594-2353.



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