

impact<sup>®</sup>



Sandbag not  
included

3218  
Multiboom Light Stand  
and Reflector Holder (13')

INSTRUCTIONS

# Introduction

## Thank you for choosing Impact.

The Impact Multiboom Light Stand and Reflector Holder is a convertible light and boom stand that provides a solid support for positioning a light or reflector exactly where you want. It functions as a standard light stand that reaches up to 13 feet and supports up to 5 pounds. Tilt and extend the top section to use as a boom arm up to 5.7 feet long that can support as much as 3 pounds with the proper counterweight and added stabilization. The 5/8-inch baby pin with a 1/4-20 male thread makes this stand a versatile tool for shooting photo and video, as it allows you to easily mount LED panels and light fixtures.

## Precautions

- Please read and follow these instructions, and keep this manual in a safe place.
- Handle the unit with care.
- Clean the unit with a soft, dry cloth.
- Keep this unit away from children.
- Make sure everything is secure before proceeding.
- Make sure the item is intact and that there are no missing parts.
- Do not exceed the maximum load capacity.
- Use caution when mounting a product at the maximum load capacity.
- All images are for illustrative purposes only.

# Overview



1. Baby pin with 1/4-20 threaded mount
2. Clamp position locking knobs
3. Riser locking knobs
4. Leg locking knob
5. Braces
6. Reflector spring clamps
7. Riser (5 sections)
8. Counterweight hole
9. 3/8-16 threaded socket
10. Clamp rotation locking knob
11. Riser/lateral boom position locking knob
12. Horizontal pivot joint
13. Ratchet handle pivot lock

# Instructions

## Setting Up the Stand

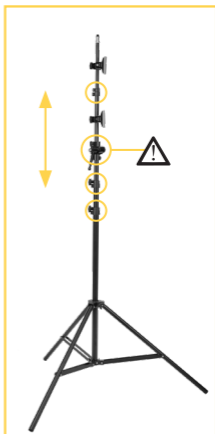
Loosen the leg locking knob and pull the legs outwards from the main riser column until the braces are parallel with the floor. Tighten the locking knob



## Height Adjustment in the Vertical Configuration

1. Adjust the height by extending the individual riser sections.
2. Loosen the riser lock and extend or retract each section to the desired position, then tighten the lock.

**⚠ Caution!** Do not withdraw the bottom of the 3rd riser section completely from the 2nd riser section below it. Always keep part of the 3rd riser section in the 2nd riser section when using the stand in the vertical configuration.



## Setting Up the Boom Configuration

1. With the ratchet handle facing you, loosen the pivot lock and the riser lock just above the handle.
2. Lift the top two riser sections straight up until they stop, and you can tilt the boom section.
3. Slide the boom section slightly back through the pivot joint to expose the silver collar and counterweight hole, and tighten the lateral boom position lock.
4. Slide the pivot joint in the horizontal slot to the left so the pivot is directly over the riser, as shown. Angle the boom to the desired position and tighten the ratchet handle.



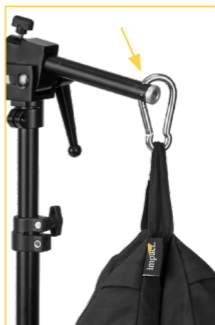
**Warning:** Make sure to place the boom in line with one of the stand's base legs.

**Important:** Always use the appropriate amount of counterweight, and place sandbags on the legs to prevent the stand from tipping.

## Counterweight

A hole at the end of the boom section provides a place to hook an S-hook attachment for a counterweight (not included).

Always use a counterweight when using the stand in the boom configuration. When mounting a light on the boom, make certain the ratchet handle is fully tightened.



## Baby Pin with 1/4-20 Mount

There's a baby pin with a 1/4-20 threaded male screw on the end for mounting small light fixtures and other accessories with a baby receiver or 1/4-20 female thread.



## Attaching a Light Fixture When in the Boom Configuration

Start with the boom at its shortest length, and support it with one hand so it won't fall from the added weight. After the light is mounted, extend the boom slowly, and make sure that you have enough counterweight on the opposite end of the boom.



**Note:** The further the boom is extended, the heavier the counterweight should be so that the load is balanced before tightening the pivot handle.



## Attaching a Reflector

There are two clamps that slide and rotate along the boom sections, making it easy to attach a portable reflector. Adjust the clamps to the 3 and 9 o'clock positions in the center of the reflector for the best hold.



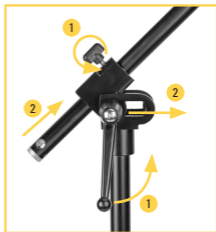
## 3/8-16 Accessory Attachment

At the end of the riser/boom section is a 3/8-16 female threaded socket for attaching accessories.



## Closing the Stand

With the ratchet handle facing you, ① loosen the lateral boom position lock and the pivot lock, and ② slide both the boom section and pivot joint to the right.



- 3 Tilt the boom section up, and slide it completely down into the 2nd riser section below it.
- 4 Tighten the riser and pivot locks.



## Recommended Accessories

- Impact LSA-CW10 Counter Weight (10 lb.)
- Impact SBF-B-15 Filled Saddle Sandbag (15 lb./Black)
- Impact CRK-4272-G 5-in-1 Collapsible Oval Reflector with Solid Gold (42 × 72")
- Impact R2542-51 5-in-1 Collapsible Circular Reflector with Handles (42")
- Impact R-714272 7-in-1 Rectangular Reflector Disc (42 × 72")
- Impact LSA-LW22P Locking 3-Caster Set for 22mm Legs
- Impact CA-108 Swivel Umbrella Adapter
- Impact CA-107 5/8 in. Receiver to 5/8 in. Pin Adapter

## Specifications

Color	Black
Maximum Height	13 ft. (4 m)
Minimum Height	47.25 in. (1.2 m)
Folded Length	40 in. (102 cm)
Boom Length (Extended)	5.7 ft. (1.7 m)
Maximum Working Boom Height	8.4 ft. (2.55 m) with boom arm at 90° angle
Maximum Load	5 lb. (2.3 kg) with riser in vertical position 3 lb. (1.4 kg) with riser as boom arm
Leg Diameter	20 mm
Footprint Diameter	42 in. (106.7 cm)
Mount	5/8 in. stud with 1/4-20 male screw
Air Cushioned	No
Accepts Wheels	Yes (LSA-LW22P)
Materials	Aluminum
Weight	4.6 lb. (2.1 kg)

# 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](http://www.impactstudiolighting.com) or call Customer Service at 212-594-2353.

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