



# Burton Floor Stand

K-Arm Products

Assembly Instructions  
5000793 A01

burton®

**Introduction:**

Congratulations on your purchase of your Burton K-Arm task light floor model! The Burton Floor Stand is a medical grade mobile stand specifically designed for Burton K-Arm task lights for use in an ambulatory surgery centers, urgent care, emergency/triage centers, long term care, veterinary and school nurse.

This floor stand possesses solid and durable construction ensuring trouble-free professional mobility and is supported by the limited warranty included with your light head.

**Intended Use:**

This floor stand is a general-purpose stand specifically design for Burton K-Arm task lights and specifically designed for use in an ambulatory surgery centers, urgent care, emergency/triage centers, long term care, veterinary and school nurse.

DO NOT DISCARD!




**Unpacking and Inspection:**

Carefully unpack the cartons and match the parts received with the parts list enclosed. Shipping damage should be reported to the carrier.

**Before Reporting Shortages:**

Empty all boxes completely, open all inside containers, and examine all packing material to ensure small articles are not overlooked.

Box includes:

QTY	Item	Description
1 X		Floor Stand Assembly for K-Arm Task Lights  P/N 6000440

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## 1.0 SAFETY NOTE


Burton firmly recommends that all instructions, precautions, and warnings provided in this Installation Instruction be followed to avoid the potential risk of injury. Here is a list of safety tips to follow:

- Proper training on the use and safety precaution of the product is highly recommended to all users or operators of this device.
- At any time during assembly or operation should an instruction be unclear, STOP and contact Burton for clarification.
- If problems are encountered that have not been addressed in these installation instructions, please contact Burton for clarification.
- These installation instructions only apply to the product listed here and should not be used for any other products.
- Modifications are never to be made for any reason. This is to ensure safety for all persons involved and to maintain warranty.

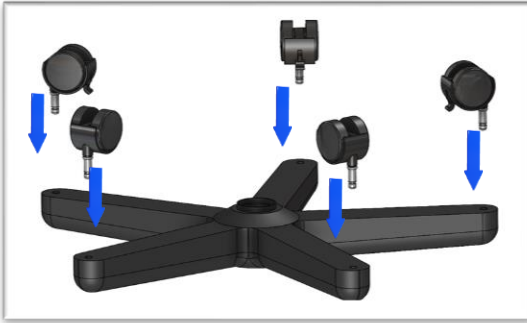
## 2.0 SAFETY SYMBOLS

SYMBOL	MEANING	DESCRIPTION
	CAUTION  ATTENTION	Disregarding this instruction can result in medium to minor injury and damage to property.  Le non-respect de cette instruction peut entraîner des blessures moyennes à mineures et des dommages matériels.

## 3.0 SAFETY PRECAUTIONS

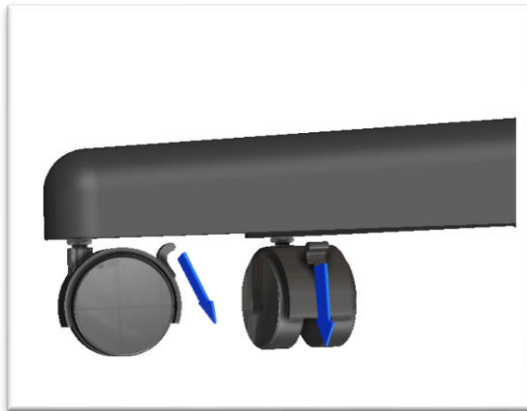
SYMBOL	MEANING	DESCRIPTION
	WARNING  AVERTISSEMENT	This product is not a toy. Proper use of product will prevent risk of injury or premature failure.  Ce n'est pas un jouet. Une utilisation appropriée du produit évitera les risques de blessures ou de défaillance prématurée.

## 4.0 FLOOR STAND ASSEMBLY INSTRUCTIONS



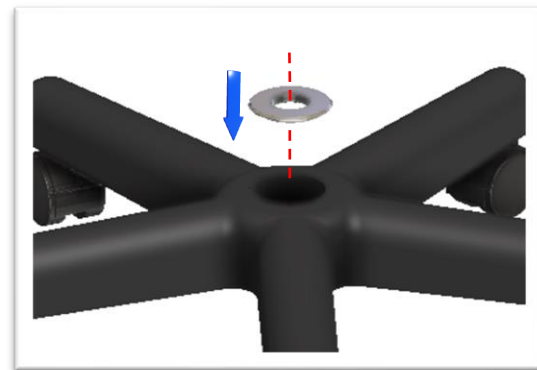
### 4.1. CASTER ASSY

Place 5-legged base upside down on the flat surface so that caster holes are pointing up. Firmly push each caster into the hole in the base until it clicks. Once mounted in place, caster should spin freely 360°.



### 4.2. LOCKING CASTERS

Lock all caster by pulling the tab down for each caster. This will stop the base from shifting during the remainder of assembly steps.



### 4.3. CENTERING WASHER

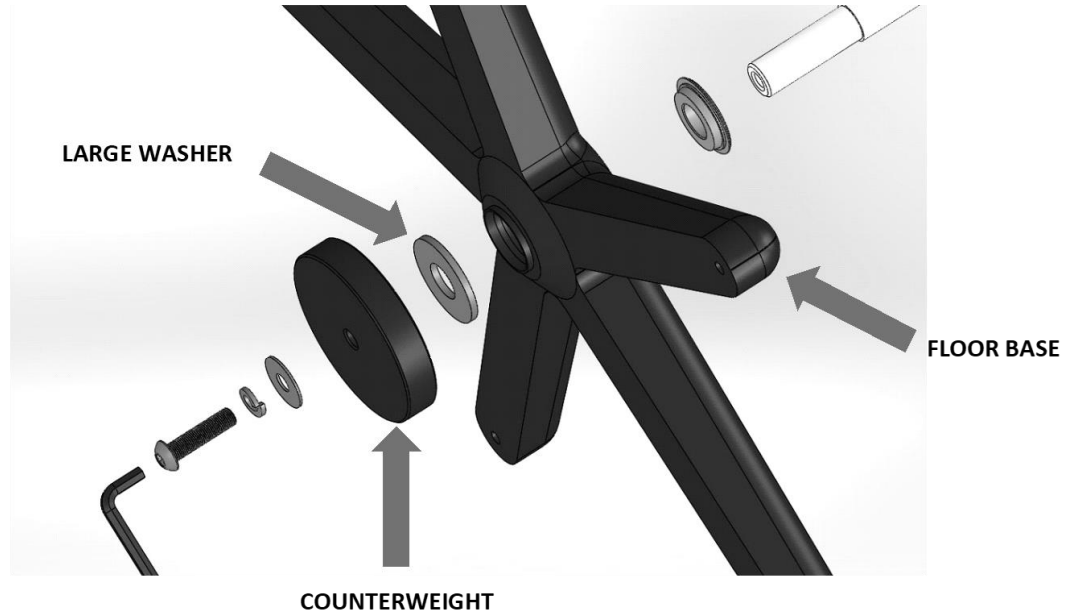
Turn over the base by placing the casters on the flat surface. Place large washer at the center on the base covering the center hole of the base, as shown.



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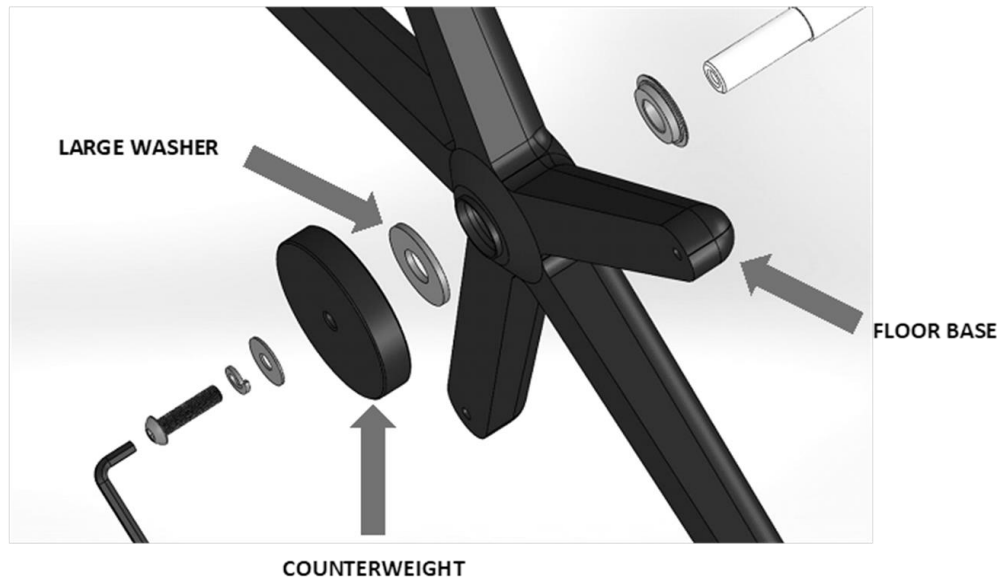
# ATTENTION

LARGE WASHER TO BE PLACED BETWEEN BOTTOM OF PLASTIC BASE AND COUNTERWEIGHT TO ENSURE PROPER TIGHTENING OF ASSEMBLY CAN BE ACHIEVED.



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#### 4.4. UPRIGHT

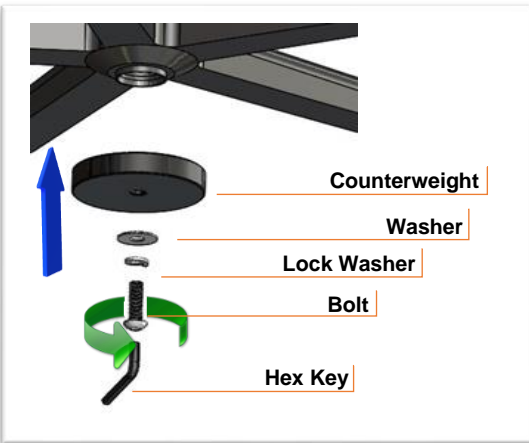
With the flanged side



push the upright through the hole of the large washer and base unit until flange rests on the washer.

#### 4.5. SECURING COUNTERWEIGHT AND UPRIGHT

From underneath, place counterweight, followed by flat washer and split lock washer as shown, then push the bolt through all pieces. Hand tighten the bolt to upright using provided hex key by rotating it clockwise. Using torque wrench, not provided, further tighten the bolt to 20 ft/lbs torque.







#### **4.6. UPRIGHT ADAPTER INSTALLATION**

Insert upright adapter into top of upright and seat completely against flange.

#### **4.7. LIGHT HEAD INSTALLATION**

Insert post of K-Arm into upright adapter until post is completely inside of adapter.

#### **4.8. KNOB INSTALLATION**

Thread knob partially into hole in the side of upright. The K-Arm post has a cut out area that must be aligned such the knob can thread into cut out to provide retention of the light head assembly while also limiting rotation.



**WARNING – FAILURE TO THREAD KNOB INTO POST CUT OUT CAN RESULT IN LIGHT HEAD ASSEMBLY LIFTING OUT OF FLOOR STAND AND COULD CAUSE INJURY.**

**Floor Stand assembly is complete!**

## 5.0 REPLACEMENT PARTS LIST

QTY	Item	Description
1 x		LOCKING CASTER <b>P/N 4000485</b>
1 x		KNOB <b>P/N 0009603</b>
1 x		FLOOR UPRIGHT ADAPTER <b>P/N 5000754</b>

## 6.0 PREVENTIVE MAINTENANCE CHECKLIST

Check	Corrective Action
<b>Monthly</b>  Check that locking mechanism works on all casters.  Check the condition of floor upright adapter	  If any of the casters do not lock in place, replace caster. Refer to replacement parts list section.  Replace if plastic shows any sign of damage, cracks, or chips. Refer to replacement parts list.

## 7.0 CLEANING

Disconnect the light head electrical cable from the supply outlet.

Suggested cleaning technique is to use a soft cloth and mild detergent solution in water or isopropanol 70% solution. After cleansing, dry all surfaces promptly with a soft cloth or towel. For especially stubborn stains, rubbing or denatured alcohol can be used.

If surface requires disinfecting, it is recommended to use Super Sani-Cloth Wipes or CaviWipes<sup>1</sup> only.



Under no circumstances should cleaning agents containing ester or ketone solvents such as paint thinners, Methyl Ethyl Ketone-(MEK) MEK, acetonitrile, acetone, ethyl acetate be used. Always check the MSDS sheets.

## 8.0 WARRANTY

For complete, detailed information on your specific product's warranty coverage, please visit:

<http://www.burtonmedical.com/wp-content/themes/burtonmedical/literature/warranty.pdf>

## **9.0 EXCLUSION OF LIABILITY**

THE WARRANTY SHALL NOT COVER DEFECTS CAUSED BY NORMAL WEAR AND TEAR, INADEQUATE MAINTENANCE, HANDLING, STORAGE, FAULTY REPAIR, MODIFICATION TO OR BY A THIRD PARTY OTHER THAN BURTON OR BURTON'S AGENT APPROVED BY BURTON, FAILURE TO OBSERVE THE PRODUCT SPECIFICATION PROVIDED HEREIN OR IMPROPER USE OR INSTALLATION, INCLUDING BUT NOT LIMITED TO, THE FOLLOWING:

DAMAGE DURING TRANSPORT OR STORAGE

INCORRECT INSTALLATION OR MAINTENANCE

USE OF FLOOR STAND IN AN INAPPROPRIATE ENVIRONMENT

IGNORING APPLICABLE SAFETY WARNINGS AND INSTRUCTIONS

ALTERING OR ATTEMPTED REPAIRS BY UNAUTHORIZED PERSONNEL

IN CASE OF FORCE MAJEURE (LIGHTENING, STORM, FLOOD, FIRE, EARTHQUAKE, ETC.)

This product was manufactured and assembled in the U.S.A. by:

**Burton Medical LLC**

2300 W Windsor Ct., STE C  
Addison, IL 60101  
U.S.A.

Tel.: (800) 444-9909

Fax: (800) 765-1770

Web: [www.burtonmedical.com](http://www.burtonmedical.com)