

# WINTER 2014 FULL PRODUCT LINE CATOLOG

#### Beneath the Surface

632 west Palm Ave. Redlands, CA. 92393 909-633-2887

www.beneaththesurface1.com

info@beneaththesurface1.com

# Beneath the Surface GoPro / Intova Style Tray System & Accessories

#### Model #1



#GPT-1-UK \$79.95



#GPT-1-SOLA \$79.95



#GPT-1-YS \$79.95



#GPT-1-UNI \$99.95



#GPT-1-UK -QD \$99.95



#GPT-1-SOLA -QD \$99.95



#GPT-1-YS-QD \$99.95



#GPT-1-UNI-QD \$119.95

#### Model #2



#GPT-2-UK \$79.95



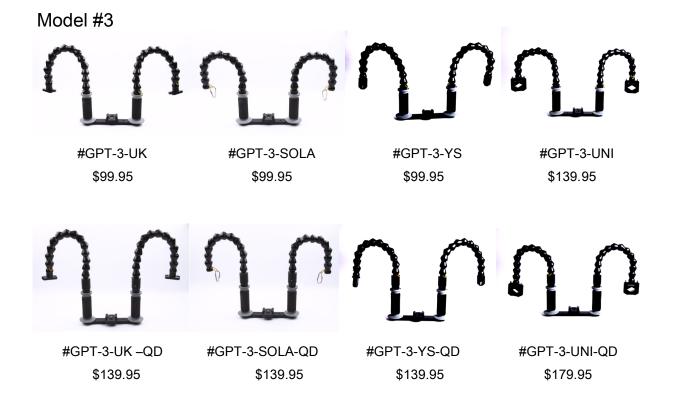
#GPT-2-SOLA \$79.95 #GPT-2-YS \$79.95





#GPT-2-UNI \$99.95





All of these above tray packages come with handle / handles, tray base, arm / arms BtS quick release camera adapter and all needed hardware and tools.

The BtS quick release camera adapter will not work with 1/4-20 housing mounts without the BtS universal male adapter sold separately. Part #BTSUNICQR

### BtS FOLDING POLECAM





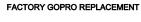


POLECAM-42 \$89.95

GOPRO CAMERA MOUNT \$21.95

GOPRO BMA \$39.95

# **CAMERA QUICK RELEASES**





#BTSGPCQR \$39.95



#GPQRF \$29.95

UNIVERSAL 1/4-20 "



BTSUNIQRC \$39.95

**BtS TRIPOD** 



TRIPOD-8 \$79.95



TRIPOD TRAY MOUNT SHOWN ABOVE IN USE& SEPORATE TRIPOD TRAY MOUNT \$34.95



TRIPOD-12 \$89.95



GOPRO LANYARD \$13.95



#GPQRF90 \$39.95



#GOPRO BMA PACKAGE \$79.95



# **BtS GoPro Poles**



Shown here to the right with our #GPQRF and the # B T S G P C Q R mounted on top



Shown here above with the model #2 tray system and a UK Aqualight and our quick release camera system.

Shown here below with the #GoProBMA, #ACS and #BMA this is offered in a kit for \$79.95 on Page 4



Shown here to the left with our #GPQRF and the # B T S G P C Q R mounted on the front



# BtS MULTIGRIP & MULTIGRIP PLUS For GoPro

**\$39.95**Standard



Available in

RED BLUE SILVER ORANGE PURPLE GREEN









# **BtS Travel-Lite Tray System**

TL Bases (Single Handle)

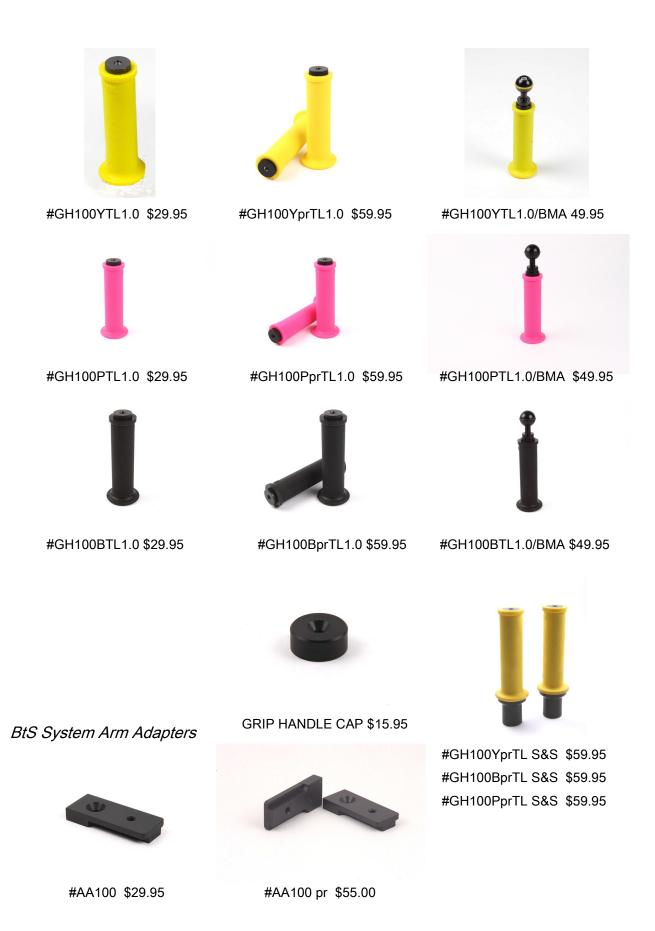


#TBS7780TL \$49.95

#### TL Bases (Double Handle)



#NA-ADPT-1.0 \$29.95



#### BtS System Risers



#### TL Bridge Bars



#### BtS System Accessories







| #BDS11-15y | \$39.95 |
|------------|---------|
| #BDS11-15p | \$39.95 |

#BDS11-15b \$39.95



#CL36SSy \$29.95 #CL36SSp \$29.95 #CL36SSb \$29.95

# **BtS Pivot Tray System**

S/M Trays



#PIVOT ASSY-S/M-Y \$299.95



#PIVOT ASSY-S/M-B \$299.95



#PIVOT ASSY-S/M-P \$299.95





#### ADDITIONAL VIEWS OF THE S/M PIVOT TRAY





#### Camera Housing Adapters



#PIVOT CAM MNT OLY PEN \$39.95



#PIVOT CAM MNT OLY XZ1 \$59.95



#PIVOT CAM MNT OLY TOUGH \$59.95





#PIVOT CAM MNT IKELITE SM #PIVOT CAM MNT Sea&Sea DX2G \$49.95 \$59.95

#### **Mounts & Brackets**



#CSBM \$39.95



#FLM/BMA \$39.95



**#NAUTICAM BUSHING \$13.95** 

### **Arm Clamps**



#ACS \$29.95



#ACB \$32.95



#ACT \$34.95

#### Large Pivot Tray



Shown here in only the yellow grip
It is available in all handle colors.
It is available for all Sea&Sea
housing, Nautacam housing and
Ikelite Large DSLR housings, there
are some port restrictions please
call for more info.









NAUTICAM ADAPTER

# NEW for 2012 IKELITE DSLR w fit in our large pivot tr

now fit in our large pivot tray there are port limitation please Inquire before purchasing





# **Adapters**



#ISA \$22.95



#IFASA \$26.95



IKESA \$29.95



PIVOT TRAY FLEX ARM ADPTER



#SSOSA \$22.95



#SSOSAL \$25.95



#BS-ADPT-Y \$9.95 #BS-ADPT-B \$9.95 #BS-ADPT-P \$9.95



#UKLA/BM \$28.95



#BMBA \$25.00



BMA \$21.95



#BMA-1420 \$21.95





#IKEBM \$29.95



#ALYSA \$22.95

# Arms



# Beneath the Surface

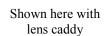
We are the leading manufacturer of flex arms in the industry today we currently make 40 of the best arms on the market & we add new arms as the need arises.

| FAUK-6            | FLEX ARM WITH UK AQUASUN, LIGHT CANNON ADAPTER                                      | 49.95 |
|-------------------|---|-------|
| FAUK-6-CSM        | FLEX ARM WITH UK ADAPTER ON COLD SHOE BASE MOUNT                                    | 69.99 |
| FA-4-SOLA-CSM     | 4" FLEX ARM READY FOR SOLA COLD SHOE BASE MOUNT.                                    | 59.95 |
| FA-6-SOLA-QD      | 6 QD FLEX ARM READY FOR SOLA BOLTS ON WITH 1/4" THROUGH HOLE                        | 59.95 |
| FA-6-SOLA-CSM     | 6"FLEX ARM READY FOR SOLA WITH A COLD SHOE BASE MOUNT.                              | 59.95 |
| FA-6-AL-CSM       | 6"FLEX ARM READY FOR UK AQUALIGHT WITH COLD SHOE BASE MOUNT                         | 59.95 |
| FA-6-YS-CSM       | 6" FLEX ARM READY FOR YS STYLE LIGHTS WITH COLD SHOE BASE MOUNT                     | 59.95 |
| FA-6-YS-NB        | 6" INCH LONG FLEX ARM READY FOR YS STYLE LIGHTS WITH LOCLINE BACE MOUNT             | 39.95 |
| FA-6-SOLA-IKE-NB  | 6" INCH LONG FLEX ARM READY FOR SOLA 1/4" MOUNTING BASE                             | 39.95 |
| FA-10-SOLA-QD     | 10 INCH LONG QD FLEX ARM READY FOR SOLA WITH BtS QUICK DISCONNECT SYSTEM            | 59.95 |
| FA-10-CSM         | 10" FLEX ARM WITH YS STYLE END AND COLD SHOE MOUNTING BASE                          | 59.95 |
| FA-10-SOLA-NB     | 10" FLEX ARM READY FOR SOLA LIGHT WITHOUT BtS BASE                                  | 39.95 |
| FA-10-UNI-CSM     | 10"FLEX ARM W/ UNI LIGHT MOUNT FITS 3/4' TO 1 1/4" LIGHT DIA. W/ CS MOUNT BASE      | 59.95 |
| FA-12-SOLA-QD     | 12" QD FLEX ARM READY FOR SOLA SCREW ON TOP ANY 1/4-20 THREADED HANDLE.             | 69.95 |
| FA-12-UNI-QD      | 12" QD FLEX ARM W/UNI MOUNT FITS LIGHTS FROM 3/4" TO 1 1/4"DIA. W/OUR QD SYSTEM     | 79.95 |
| FA-12-AL-QD       | 12" QD FLEX ARM READY FOR UK AQUALIGHT W/QD SYSTEM                                  | 69.95 |
| FA-12-AL-CSM      | 12" FLEX ARM READY FOR UK AQUALIGHTW/CS MOUNTING BASE                               | 69.95 |
| FA-12-YS-NB       | 12"FLEX ARM READY FOR ANY YS LIGHT BOLTS ON TO TRAY OR HANDLES                      | 49.95 |
| FA-12-SOLA-NB     | 12" FLEX ARM READY FOR SOLA BASE WILL BOLT ON WITH 1/4-20 SCREW                     | 39.95 |
| FA-12-SOLA-CSM    | 12" FLEX ARM READY FOR SOLA WITH A COLD SHOE BASE MOUNT                             | 59.95 |
| FA-12-SOLA-IKEQD  | 12" FLEX ARM READY FOR SOLA WITH IKELITE QD PIN FOR FACTORY IKELITE TRAYS           | 59.95 |
| FA-14             | 14" FLEX ARM WITH YS STYLE END AND BtS MOUNTING BASE                                | 49.95 |
| FA-14-NB          | 14" FLEX ARM WITH YDS STYLE END AND NO BASE   | 39.95 |
| FA-14-SEALIFE-VID | 14" FLEX ARM WITH SEALIFE VIDEO HEAD END AND BtS MOUNTING BASE                      | 59.95 |
| FA-14-SEALIFE     | 14" FLEX ARM WITH SEALIFE STROBE HEAD END AND BIS MOUNTING BASE                     | 59.95 |
| FA-14-SEALIFE-NB  | 14" FLEX ARM WITH SEALIFE STROBE HEAD END NO BASE                                   | 59.95 |
| FA-14-DSLR        | 14" FLEX ARM WITH YS STYLE END AND FACTOR DSLR HOUSING HANDLE MOUNT                 | 59.95 |
| FA-14-QD          | 14" QD FLEX ARM WITH YS STYLE END   | 69.95 |
| FA-14-BMA         | 14" LONG 3/4" FLEX ARM WITH YS STYLE END AND BALL MOUNT END                         | 59.95 |
| FA-14-YS-IKEQD    | 12"FLEX ARM READY FOR YS STYLE STROBE/LIGHT W/ IKE QD PIN FOR FACTORY IKELITE TRAYS | 69.95 |
| FA-16-YS-NB       | 16"FLEX ARM READY FOR YS STYLE LIGHT WITH 1/4" MOUNTING BASE                        | 49.95 |
| FA-16-AL-NB       | 16"FLEX ARM READY FOR UK AQUALIGHT WITH 1/4" MOUNTING BASE                          | 49.95 |
| FA-16-AL          | 16"FLEX ARM READY FOR UK AQUALITE WITH BtS BASE                                     | 59.95 |
| FA-16-SOLA-NB     | 16"FLEX ARM READY FOR SOLA WITH 1/4" MOUNTING BASE                                  | 39.95 |
| FA-16-SOLA        | 16"FLEX ARM READY SOLA LIGHT TO BE SNAPPED ON.                                      | 49.95 |
| FA-16-SOLA-QD     | 16"FLEX ARM READY FOR SOLA LIGHT WITH THE QUICK DISCONNECT FEATURE                  | 69.95 |
| FA-21             | 21" FLEX ARM WITH YS STYLE END AND BtS MOUNTING BASE                                | 59.95 |
| FA-21-NB          | 21" FLEX ARM WITH YS STYLE END AND NO BtS MOUNTING BASE                             | 59.95 |
| FA-21-QD          | 21" FLEX ARM WITH YS STYLE END AND BtS QUICK DISCONNECT BASE                        | 79.95 |
| FA-21-BMA         | 21" LONG 3/4' FLEX ARM WITH YS STYLE END AND BALL MOUNT BASE END                    | 69.95 |

# BtS

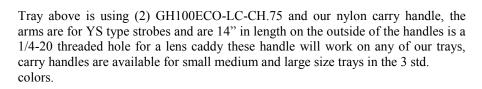
# Econo Handles with 1/2" & 3/4" Flex Arms with YS Ends

| CH-Y-S/M            | CARRY HANDLE      | MSRP \$19.95 |
|---------------------|-------------------|--------------|
| CH-B-S/M            | CARRY HANDLE      | MSRP \$19.95 |
| CH-P-S-M            | CARRY HANDLE      | MSRP \$19.95 |
| CH-Y-L              | CARRY HANDLE      | MSRP \$19.95 |
| CH-B-L              | CARRY HANDLE      | MSRP \$19.95 |
| CH-P-L              | CARRY HANDLE      | MSRP \$19.95 |
| GH100ECO.50-Y       | HANDLE & ARM ASSY | MSRP \$49.95 |
| GH100ECO.50-B       | HANDLE & ARM ASSY | MSRP \$49.95 |
| GH100ECO.50-P       | HANDLE & ARM ASSY | MSRP \$49.95 |
| GH100ECO.75-Y       | HANDLE & ARM ASSY | MSRP \$59.95 |
| GH100ECO.75-B       | HANDLE & ARM ASSY | MSRP \$59.95 |
| GH100ECO.75-P       | HANDLE & ARM ASSY | MSRP \$69.95 |
| GH100ECO-LC-CH.75-Y | HANDLE & ARM ASSY | MSRP \$69.95 |
| GH100ECO-LC-CH.75-B | HANDLE & ARM ASSY | MSRP \$69.95 |
| GH100ECO-LC-CH.75-P | HANDLE & ARM ASSY | MSRP \$69.95 |



Len Caddy SOLD Separately









#### WARNING

Do not over tighten screws or bolts. Striped threads are not covered under manufacturer warranty. Please see torque specs below.

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Spec. for 18-8 Stainless Steel
10-32 (23.0 in-lbf) (2.6 nm.)
1/4-20 (75.0 in-lbf) (8.5 nm.)
5/16-18 (140.0 in-lbf) (16.0 nm.)
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#### Corrosion

Manufacturer does not warranty product to be corrosion proof. The aluminum used in the manufacturing of these products are finish in a type 3 hard anodized finish which by its self will protect the aluminum parts from corrosion, but whenever you introduce a unlike metal to one another you will get a reaction in salt water. (I.E.) BtS tray components are connected with stainless steel hardware, both the tray and the screws are corrosion resistant by themselves but when you put them together in salt water you get a reaction, so the following is required to keep your tray free from corrosion and working great for years to come.

#1 Apply a small amount of silicone grease to threads of screw every time they are assembled. (DO NOT OVER TIGHTEN ANY FASTENER).

#2 After use completely disassemble tray and soak in hot soapy water to help remove salt crystals and rinse thoroughly, let all parts dry before storage.

#3 Some parts you cannot disassemble (I.E.) arms and strobe adapters. These parts with get a buildup of a white powdery corrosion around where the stainless steel rod is pressed into the aluminum ball or adapter this is NORMAL. Follow the same procedure as stated above except use a soft tooth brush to scrub around connection point rinsing with warm water in between scrubbing.

#4 All stainless steel hardware can be brushed free of any white corrosion with a small brass or stainless steel brush available at most hardware stores.

#5 O rings will last for years with good maintenance and storage techniques if however you need a replacement they are available from Beneath the Surface in bags of 10 please call to order in an emergency you could use a size #209 O ring available at any hardware store.

#6 Nylon webbing soak and rinse well after every use let dry completely before storage. Inspect for abrasions and ware after every use.

#7 Delrin components rinse in warm water and let completely dry before storage. Delrin is in the plastic family there is no need to apply silicone grease to screw threads as it has no corrosion issues.

#8 Clamps remove the "T" handle by unscrewing it from the bolt being careful not to lose the nylon washer or the spring use your ss brush to clean the treads of the bolt then apply a small amount of silicone grease and reassemble. Do this after every use and this clamp will last a lifetime.

#### **Limited Lifetime Warranty**

#### Warranty

Beneath the Surface warrants this underwater camera tray or accessory components to be free from defects in material and workmanship for the life of the product to the original purchaser with proof of purchase. If you discover a defect in a product covered by this warranty, we will at our option replace the entire tray system or just the defective component.

#### **Exclusions**

This warranty covers defects in manufacturing discovered while using the product as intended by BtS. The warranty does not cover loss of theft, nor does coverage extend to damage caused by misuse, abuse, unauthorized modifications, improper storage conditions, corrosion of striped threads. This warranty does not cover parts that are subject to normal wear and tear replacement requirement, such as O rings and nylon webbing.

#### **Limits of Liability**

Should the product(s) fail your sole recourse in replacement, as described in the preceding paragraphs. We will not be held liable to you or any other party for any damages that result from the failure of this product. Damages excluded include, but not limited to, lost profits, lost equipment, damages to other equipment, and incidental or consequential damages arising from the use, or inability to use this product. In no event will Beneath the Surface be held liable for more than the amount of your purchase price, not to exceed the current list price of the product and excluding tax, shipping and handling charges.

#### **Disclaimer**

Beneath the Surface disclaims any other warranties, express or implied. By using this product, the user accepts the terms described herein.

#### How to obtain service under this warranty

Contact us using the following methods.

By telephone (909)633-2887. 8am to 5pm PST

By email warranty @beneath the surface1.com

#### Requirements

Return shipping cost to be paid for by the buyer of the product. Replacement shipping will be paid for by Beneath the Surface.