

Quick-Change Adapter

for the screw-less connection between DuoSta, MBASS30 and other sampling devices with 1/4 Inch UNC tripod thread



Please read this manual before installing and using the quick-change adapter.

Follow the safety instructions on this sheet!

Technical Data:

| | |
|----------------|---------------------------|
| Dimensions: | 80 mm x 60 mm |
| Size of plate: | 42 mm x 52 mm |
| Weight: | 170 g |
| Plate screw: | 1/4 Inch UNC |
| Tripod thread: | 1/4 Inch and 3/8 Inch UNC |
| Article No.: | 02-114 |
| | Made in Italy |

Usage of the Quick-Change Adapter

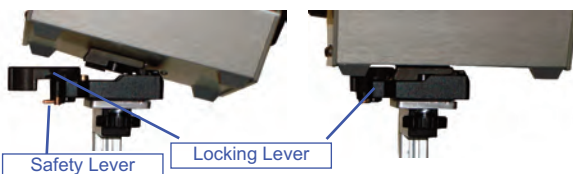
Attaching

Turn the safety lever outwards.

Turn the locking lever outwards until it snaps into place.

Put the thin side of the plate into the bottom part such that the edge of the plate locks into the side wall of the bottom part.

Push the device with the plate downwards until the locking lever unlatches and turns inwards.



Insert device diagonally and push downwards

After installation, the locking lever has to be pushed to the front with low force until the connection between the tripod and the device is firm.

Turn the safety lever to the front.

Check if the connection is solid!

Releasing

Hold on the device while releasing it.

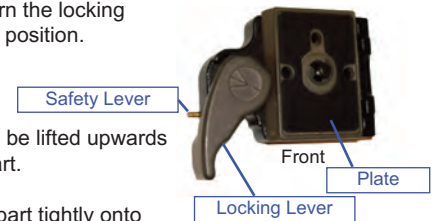
Turn the safety lever outwards.

Turn the locking lever outwards until it snaps into place.

Lift the device diagonally upwards.

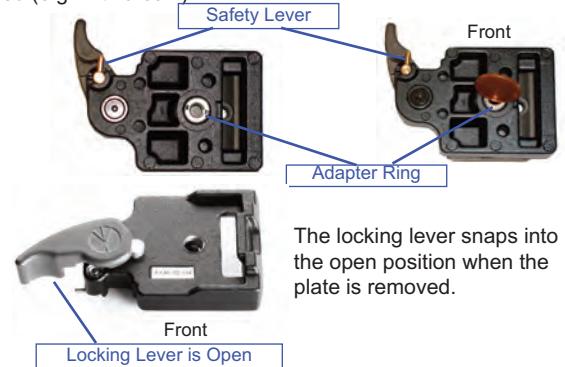
Installation of the Quick-Change Adapter

To remove the plate, turn the safety lever outwards first (as illustrated) and then turn the locking lever into the open position.

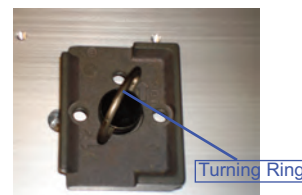


The plate can then be lifted upwards from the bottom part.

Screw the bottom part tightly onto the tripod or the device carrier of DuoSta. To install the bottom part on a 3/8 Inch UNC thread, the adapter ring has to be removed (e.g. with a coin).



The locking lever snaps into the open position when the plate is removed.



Lift the turning ring on the bottom side of the plate and screw the plate onto the device. Fold the ring back in afterwards.

Safety Instructions and Maintenance

Safety Instructions

Only use the quick-change adapter for its intended purpose.

Before usage, make sure that:

- the plate is securely attached to the device / DuoSta.
- the bottom part is securely attached to the tripod / DuoSta.

Make sure that the plate is completely fixed in the bottom part by pulling the locking lever to the front and checking if the device sits firmly in the bottom part.

Always secure the locking lever with the safety mechanism (safety lever).

Keep children away from the device setup.

Do not leave the tripod with the device unattended.

Remove the device from the tripod for transportation.

Do not use the quick-change adapter if it is damaged.

Maintenance

Clean the quick-change adapter using a soft cloth and mild detergents.

Keep the locking and sliding parts free of dust and dirt.

Joints and sliding surfaces can be lubricated using commercially available lubricants.