

**User Manual ► FEISOL Ball Heads**

The following manual applies to all FEISOL Ball Heads



- (1) Friction Control Knob
- (2) Ball Head Lock / Release Knob
- (3) Panning Base Knob (except CB-30C)
- (4) Quick Release Knob

**Note**

No tools are needed for operating any of these knobs. Use of tools may cause damage to the Ball Head and void the warranty.

Do not carry your Tripod and Ball Head with a camera/lens attached. Ball Heads are designed to work only stationary.

## A. Panning Base

For optimal use of the Panning Base Function, turn the Panning Knob (3) only slightly. Opening the Panning Knob too far may cause instability.

To allow for precise adjustments, FEISOL Ball Heads feature a graduated scale at the bottom of the Panning Base.

## B. Friction Control

Friction is set by adjusting the Friction Control Knob (1). In order to select the desired degree of friction, the Ball Head Lock/Release Knob (2) must first be turned to its fully locked position. Next, the friction can be adjusted by turning the Friction Control Knob (1) toward the (+) for more friction, or toward the (-) for less friction. For best results, turn the Friction Control Knob only a half turn, at a time.

Once the ideal friction level has been set, the Ball Head can be operated by turning the Ball Head Lock/Release Knob (2) only. It should not be necessary to make additional adjustments to the Friction Control Knob (1), unless a different degree of friction is needed.

## C. Quick Release Clamp

The Quick Release Clamps of all FEISOL Ball Heads are Arca-Swiss compatible, thus making it possible to use different brands of Arca-Swiss compatible Quick Release Plates with FEISOL Ball Head.

To insert a Quick Release Plate in the Clamp, it needs to be opened first by turning the Quick Release Lock Knob (4). Now it is possible to slide in the Plate which has been attached to the bottom of your camera.

There is a Safety Lock, designed to keep your camera from accidentally sliding out of the Clamp. To engage or disengage the Safety Lock, press the small spring-loaded safety button at the side of the Clamp. Now, the camera can be slid in or out of the Clamp.

### Note

The FEISOL Safety Lock may not work when using Quick Release Plates manufactured by other brands.

Disabling the Safety Lock can result in severe damage to your camera equipment.