

SKATER® Turntable

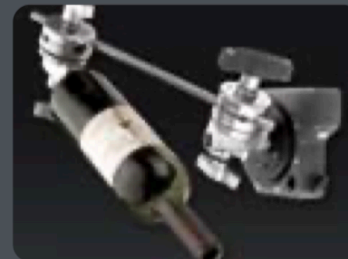
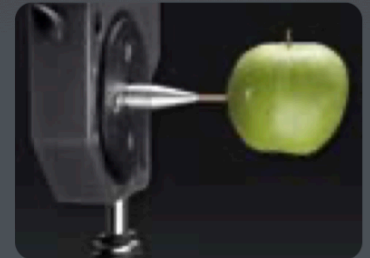
The SKATER® Turntable is the ideal tool for tabletop photography, miniatures and vfx work.

Once connected to the SKATER® Control (SCU) it becomes a programmable universal turntable device, which can be mounted in any angle your shot requires. It gives you full control over speed, acceleration, deceleration, starting and end point of any rotation. No more tries and errors when your shot requires a perfectly matched angle and a slow stop of the object of your filming.

Once connected to the SKATER® Control the system is immediately ready to use and can be programmed within seconds. The turntable is capable of carrying loads of up to 12 kg (26 lbs). Due to its high end machining the SKATER® Turntable shows no visible backlash in your shot.

The ridged housing as well as the rotator itself are designed with various thru holes to mount the SKATER® Turntable directly onto any board in any angle or to fix a board on the rotator as a turning platform.

An additional mounting set, consisting of a chuck, 2 turntables (30mm/1.2" and 60mm/2.4") and two interchangeable shafts (35mm/1.4" and 120mm/4.7") is available as a P+S Technik accessory for the turntable.



SKATER® Control Unit (SCU)



The SKATER® Control Unit (SCU) is a single axis remote control unit which allows to execute smooth camera moves on your SKATER® Mini Camera Dolly. It can also be used to control a SKATER® Turntable, the image rotation on the SKATER® Scope or act as a programmable zoom control.

Start and stop positions can be easily stored as well as operating speed and ramps for acceleration and deceleration. When "Limits on" is enabled the dolly movement is limited between two predefined positions. With this function you can precisely stop in your final image composition and the dolly will exactly hit its focus mark. The built-in ramp function determines the amount of ease in and ease out on the move to ensure soft starts and stops. All motion and any change of adjustments is controlled via a large jog wheel. With a Flip Direction (Flip Dir.) switch the orientation of the jog wheel can be altered. A clear multi-colored LED bar indicates the current position of any programmed move.

With a separate "Cam"- button a wide range of cameras can be started and stopped. The input voltage can range from 10 V to 35 V. An internal power booster brings up the voltage to a value of 26 V to maintain constant performance in case of low input voltage.

When the Zoom Cal. button is pushed, the system checks for mechanical end stops on a zoom lens. In this mode the SKATER® Control Unit will act as a sophisticated programmable zoom lens control.