

Automatic time-lapse photography with the Nikon F



MODEL NC-1 INTERVALOMETER

The NC-1 Intervalometer permits triggering the motor-equipped Nikon F automatically, electrically, at preselected intervals. This technique, known as time-lapse photography, is used to record natural and laboratory processes without requiring the photographer's presence.

The NC-1 provides an unusually broad range of exposure intervals, continuously variable from $\frac{1}{2}$ second to 8 minutes. It may be started at the unit or by remote control, either wired or wireless. Using a 30 volt battery housed inside the unit, it is independent of existing power sources, but may also be used with outside DC power. Compact design and light weight further enhance its value in remote locations.

With the addition of the NC-1 Intervalometer, the Nikon F system becomes an even more important tool for science and industry. The NC-1 may also be used with other, electrically powered still and motion picture cameras.

FEATURES

Wide Range of Exposure Intervals continuously variable from $\frac{1}{2}$ second to 8 minutes with $\pm 3\%$ accuracy. Direct dial-settings are provided for intervals to 50 seconds. A separate multiplier dial permits these settings to be extended up to 20 times.

Battery Saver Switch reduces battery drain when Intervalometer is operated for extended periods. Activates special battery-saving circuit which automatically turns triggering circuit "on" and "off" for exposures only.

2-Way Operation Timing cycle is activated either with "start" button on NC-1 housing or by remote control. Standard plug-in terminal accepts wide choice of wired or wireless control devices. "Start" button may be used to override automatic cycle whenever additional exposures are desired, without upsetting the cycle.

Automatic 4-Digit Counter records each exposure triggered by Intervalometer. Button on housing permits resetting to zero.

SPECIFICATIONS

Relay contact rating:	3 amp., 117 volt AC
Closed duration:	$\frac{1}{25}$ th second
Power supply:	30 volt battery (Burgess W20P1 or equivalent) or 30 to 45 volt DC from external source
Dimensions:	$4\frac{1}{2}$ " high x $5\frac{1}{2}$ " wide by $3\frac{1}{2}$ "
Weight:	2 lbs.

