

# Timers and Sequencers

## Solid State Repeat Cycle

### Applications

Many materials respond to intermittent vibration better than continuous. For this reason, **NAVCO** offers Solid State Repeat Cycle Timers.

Variable Electronic Timers give maximum reliability in a wide range of timing situations. They are ideal for many jobs requiring accurate and adjustable on-off operations.



### Benefits

VET's are especially well suited for dusty, dirty locations and continuous production, 24 hours a day, 365 days a year.

- No assembly required
- Simplified installation
- Adjustable On/Off timing
- No moving parts
- Standard NEMA enclosures
- Explosion proof available
- Easily adjustable

### Operation

The **NAVCO** VET-160 is an on/off timer for one output. The VET-145 is a sequencer for up to ten outputs. This means that for a set on/off cycle, each output will operate one at a time in sequential order.

### Specifications:

	VET-160	VET-145*
Time Range:	ON 1.5 sec. – 60 min. OFF 1.5 sec. – 60 min.	ON 1 sec. – 60 min. OFF 1 sec. – 60 min.
Outputs:	1 @ 120 V.A.C., 1 Amp	10 @ 120 V.A.C., 1 Amp
Input:	120 V.A.C./ 60 Cycle	120 V.A.C./ 60 Cycle
Operating Temp. Range:	-20° F to + 130 ° F	-20° F to + 120 ° F
Dimensions:	6" x 8" x 3.5"	8" x 10" x 4"
Repeatability:	±2%	±2%

\*Cycle outputs one at a time in sequential order