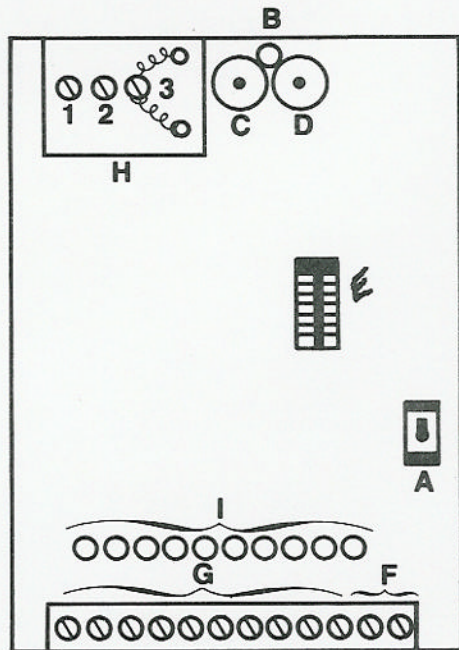


VET-145 SEQUENCER

OPERATING INSTRUCTIONS

VET-145 SEQUENCER — This unit sequences up to 10 outputs in consecutive order through a single variable time cycle.



- A — Power Switch
- B — Power Indicator
- C — On Time Adjustment
- D — Off Time Adjustment
- E — Output Quantity Selector (Place jumper in position corresponding to number of outputs used; remove for 10 outputs)
- F — Power In (11 & 12) (12 is common for outputs)
- G — Output Terminals (1 - 10)
- H — Time Range Selector Board (Place jumpers a & b for desired time range)
 - a — On Time Jumper
 - b — Off Time Jumper
- I — Output Indicator Lights (Indicates which output is currently activated)
 - 1 — Short Range Terminal (Either a or b)
 - 2 — Long Range On Time Terminal
 - 3 — Long Range Off Time Terminal

SPECIFICATIONS: VET - 145

Time Range:	ON 1 Sec. - 80 Min.	Operating Temp. Range:	- 20°F to + 120°F
	OFF 1 Sec. - 80 Min.	Dimensions:	8 x 10 x 4
Outputs:	10 @ 120 V.A.C., 1 Amp	Repeatability:	± 2%
Input:	120 V.A.C./80 Cycle		

INSTALLATION INSTRUCTIONS:

1. Connect 1 lead of solenoid to respective output terminal.
2. Connect other lead of solenoid (common) to terminal 12.
3. Repeat steps 1 and 2 for up to 10 outputs.
4. Place output quantity selector jumper in slot corresponding to number of outputs used. Remove for 10 outputs.
5. Connect 120 V.A.C., 50/60 Hz power to terminals 11 & 12.
6. Time Range Selection:
 - a. For "ON" time range of 1 min. to 1 hr., connect jumper A to terminal 2.
 - b. For "ON" time range of 1 sec. to 1 min., connect jumper A to terminal 1 leaving terminal 2 open.
 - c. For "OFF" time range of 1 min. to 1 hr., connect jumper B to terminal 3.
 - d. For "OFF" time range of 1 sec. to 1 min., connect jumper B to terminal 1 leaving terminal 3 open.
7. Turn unit "ON" using power switch A. Power indicator B should light.
8. Adjust "ON" and "OFF" times within selected range using dials C and D, respectively. Output indicators will illuminate as timer cycles through the sequence.

NAVCO®

Huntsman, Inc. ▼ 2362 Warren Ave. ▼ Twin Falls, Idaho 83301

(877) 733-2214 ▼ (208) 733-2214 ▼ Fax (208) 733-2240

www.huntsmaninc.com ▼ mail@huntsmaninc.com

© 1985