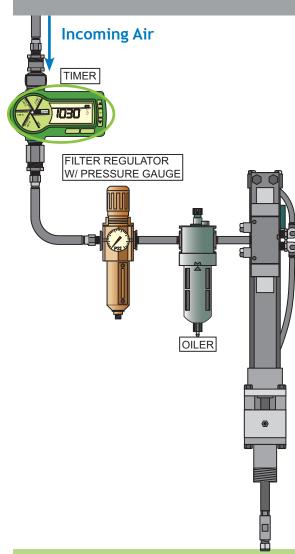
630.469.4916 www.blackhawkco.com

Programmable Pneumatic Timer



WHAT IS A PROGRAMMABLE TIMER?

A simple and inexpensive AA battery-driven unit that operators can program to turn a pump on and off on a set schedule -- by minute, hour, day and week. The schedule can be overridden and reset at any time. The unit has an extra-large readout screen, displays program status and connects easily to the incoming air hose.

WHY IS IT IMPORTANT?

In many applications, operators do not want or need pumps to operate continuously. The on-off timer helps save operating costs and reduces wear on pump parts, extending pump life.

BLACKHAWK RECOMMENDS

Periodically checking the timer to assure the pre-set programming matches changing pumping situations.

How to Operate

Note: Before operating, install two AA alkaline batteries

- 1. Turn dial to SET CLOCK. Set current time, then date, using UP and DOWN buttons, then OK.
- 2. Turn dial to SET START TIME. Set start time. 2x a day? For yes, press UP button at right, DOWN for no, then OK.
- 3. Turn dial to SET RUN DAYS. Select days using buttons, then OK.
- 4. Turn dial to SET DUBATION. Press UP button for "minutes." Press and hold for "hours." then OK.
- 5. For automatic running, turn dial to AUTO. Display reads time left in cycle. When not operating, display shows next scheduled time and duration. If set for 2x, display shows next start.
- 6. To stop, turn dial to OFF.
- 7. For manual override, turn dial to AUTO. Press WATER NOW button. Increase/decrease manual time by pushing UP or DOWN button. To cancel, press CANCEL WATERING button.
- 8. To delay, turn dial to AUTO. Press CANCEL WATERING button once for current cycle. Press again to set delay time.

Maximize your investment in Blackhawk Pumps

BLACKHAWK TECHNOLOGY COMPANY | 21W211 HILL AVE. | GLEN ELLYN, IL 60137 | P 630.469.4916 | F 630.469.4896 www.blackhawkco.com | info@blackhawkco.com FactSheet5-Timer-9293 | 20170621 Page 1



The programmable timer's extralarge dial and readout screen display the next scheduled cycle and cycle time remaining. The unit is designed to be leak proof.



Fact Sheet #5

Programmable Pneumatic Timer

PNEUMATIC DRIVE MOTOR ASSEMBLY WITH ACCESSORIES TIMER ALPHA VALVE -CA-10-6013 1030 ALPHA MOUNTING PLATE 3/8 ELBOW FITTING CA-50-5009 1/4-20x5/8 HHCS -3/8" PUSH CA-40-6002 H1013 TO CONNECT SPEED MUFFLER 3/5 ELBOW FITTING CYCLE CA-10-6001 CA-40-6009 COUNTER 0 3/8 TUBING CA-85-6001 /4" Я CYLINDER DA-15-0010 1/4' 1/4' 1/4 7-20X1.5 SHCS CYLINDER TUBE H1016 DA-15-0030 FILTER REGULATOR **OIL PORT** W/ PRESSURE GAUGE OILER 1/4 NPT ZERK FITTING 1/4" NIPPLE SA-99-9052 5/16-18X4.5 HHCS CARTRIDGE SEAL PLATE H1027 SC-50-0000 **DRAIN PORT -DRAIN PORT** / W W W ROD LUBRICATOR MOUNTING PLATE 1 1/4" DISCHARGE TEE SA-50-5010 3/8 ROD CONNECT PO-50-5062 3/8 ROD CONNECT NUT RO-40-0350 3/8 ROD CONNECT FERRULE RO-40-0351

The best-performing environmental pump in the business

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