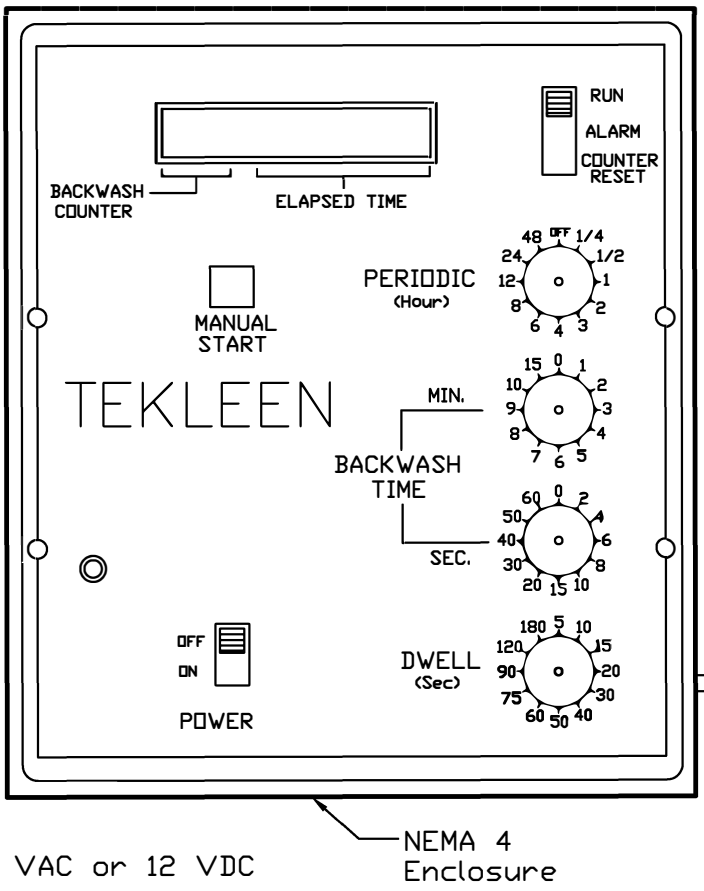
TEKLEEN

FLTR Purple Engineering

GB8 ELECTRONIC CONTROLLER FOR LPF FILTERS

State of the art electronic backwash controller. Complete with solenoids, D/P switch, backwash counter, alarm points, main valve shut off, capable of backwashing 4, 8, or up to 12 filters in parallel. The filters can be cleaned in 3 different ways: D/P, time, and manual.

GB8-LPF



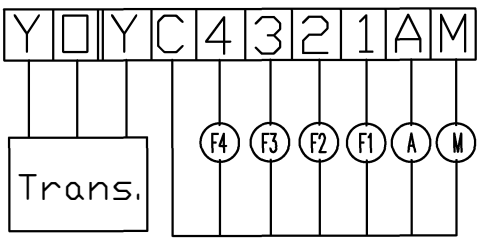
FEATURES

*LCD display panel
*Backwash counter
*Alarm dry contact points
*Weather proof metal enclosure
*Rinsing D/P, Timer, Manual
*Periodic - Timer setting
*Dwell - Waiting time between filters rinsing.
*Protective case - NEMA 4 Enclosure

SPECIFICATIONS

*Input: 110 VAC, 60 HZ
*Output: 90VDC (Motors), 2.5 amps at 24 VAC or 12 VDC (All Other Equipment)
*Dimensions: (Inside Box) 8.25" X 7.5" X 5.15" (LxWxH)
*Dimensions: (NEMA 4 Box) 19.7" X 15.7" X 7.9" (LxWxH)
*Weight: ~18 lbs

WIRING DIAGRAM



Y: yellow wire (Transformer)
O: orange wire (Transformer)
C: common
1: filter 1
2: filter 2
3: filter 3
4: filter 4
M: master valve
A: alarm output