

Model GFD

Diesel Engine Fire Pump Controllers

Standard Features

- ViZiTouch Light operator interface
- IP55 enclosure
- Pressure and event recorder
- Battery voltage and amperage display
- Run Test push button
- HAND - OFF - AUTO selector switch
- Manual crank pushbuttons (2)
- Stop pushbutton
- Remote start / deluge valve start provision
- Pressure transducer and run test solenoid valve externally mounted
- Gland plate
- Audible alarm
- Alarm contacts for remote indication
- Weekly exercise programmable time clock
- Crank cycle
- Programmable automatic shutdown (minimum run timer)
- Programmable sequential start timer (delay start timer)



1. Alarm bell
2. Externally mounted pressure transducer and run test solenoid valve with protective cover
3. Exterior USB Port
4. HAND-OFF-AUTO selector switch
5. Battery chargers
6. Remote alarm contacts with removable terminals
7. AC Isolating Switch
8. Automotive type engine connections
9. Gland Plate



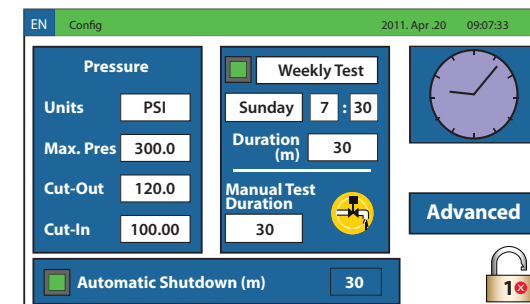
ViZiTouch Light Operator Interface



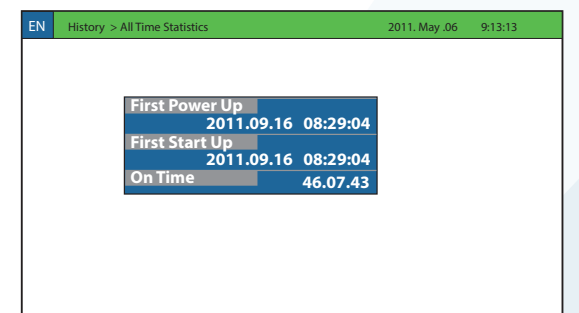
VIZITOUCH LIGHT OPERATOR INTERFACE

- 4.2" color Touch Screen
- Expendable Storage
- Multi-language
- Upgradable software
- Password protected

SETTINGS



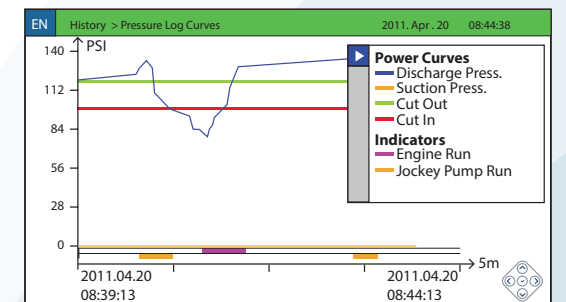
HISTORY/STATISTICS



EVENTS

EN	History > Events Log	2011 Apr. 20	8:50:17
Date	Time	Message	
291	2011.04.14 16:36:34	Engine Trouble RTN	
292	2011.04.14 16:36:33	Engine High Coolant Temp ACT	
293	2011.04.14 16:36:33	Engine Trouble ACT	
294	2011.04.14 16:36:20	Engine Started 0	
295	2011.04.14 16:35:29	HOA in AUTO position	
296	2011.04.14 16:35:27	Engine Stopped	
297	2011.04.14 16:35:03	Engine Started 0	
298	2011.04.14 16:34:53	HOA in OFF/MANUAL position	
299	2011.04.14 16:34:53	HOA in AUTO position	
300	2011.04.14 16:34:43	HOA in OFF/MANUAL position	

PRESSURE CURVES



MODEL GFD / WEIGHT & DIMENSIONS

Wall Mount	
Dimensions inches (mm)	Approx. Shipping Weight Lbs (kg)
23-5/8" H x 19-3/4" W x 9-1/2" D (600 x 500 x 240)	75 (34)

HOW TO ORDER: GFD / 12 or 24 VDC / 220VAC / Options

Ex.: GFD / 12 / 220 / C7

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