



GPD-FM

Diesel Engine Fire Pump Controllers

Standard Features

- ViZiTouch 2.1 operator interface
- Enclosure: IP55
- 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
- Alarm buzzer
- 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)



	Tornatech Europe SA, Belgium
	Standard
	Optional



1. Alarm buzzer
2. Externally mounted pressure transducer and run test solenoid valve with protective cover
3. Key lock
4. ViZiTouch 2.1 operator interface
5. HAND-OFF-AUTO selector switch
6. Remote alarm contacts with removable terminals
7. Gland Plate
8. Automotive type engine connections
9. Battery chargers

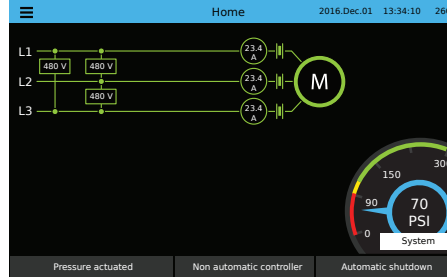




ViZiTouch 2.1 Operator Interface



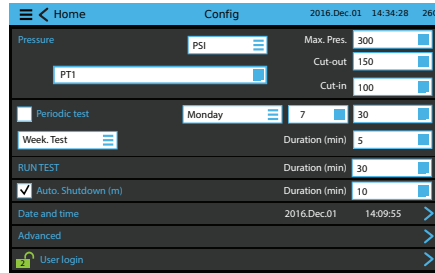
HOME SCREEN



ON-SCREEN MENU

- Home
- Alarm
- Configuration
- History
- Service
- Manual
- Languages

SETTINGS



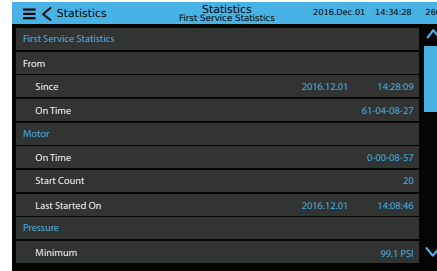
EVENTS

Date	Time	Event
2016.12.01	14:28:52	Engine Trouble: INACTIVE
2016.12.01	14:28:23	Diesel Card Alarm Bell OFF
2016.12.01	14:28:09	Engine Trouble: OCCURED
2016.12.01	14:28:08	Engine Trouble: OCCURED
2016.12.01	14:12:06	Underpressure: INACTIVE
2016.12.01	14:11:22	Engine Fail to Start: INACTIVE
2016.12.01	14:09:55	Alarms Reset
2016.12.01	14:08:46	Diesel Card Alarm Bell ON
2016.12.01	14:03:11	HOA in MANUAL Position
2016.12.01	14:03:03	HOA in AUTO Position

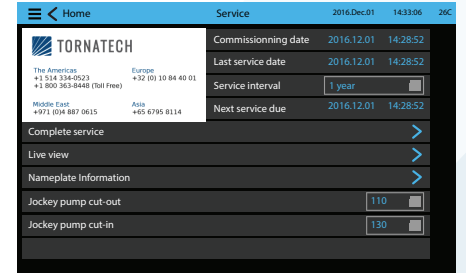
VIZITOUCH 2.1 MAJOR FEATURES INCLUDE:

- Touch screen operation with 7" color display and intuitive graphics
- Multi-language
- Upgradable software
- Password protected

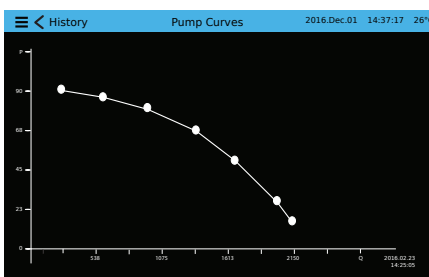
HISTORY/STATISTICS



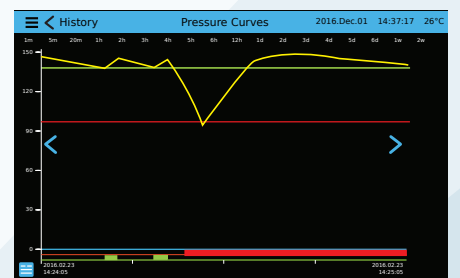
SERVICE



PUMP CURVES



PRESSURE CURVES



MODEL GPD - FM

WEIGHTS & DIMENSIONS

	WALL MOUNT		FLOOR MOUNT	
STARTING VOLTAGE	Dimensions in mm	Approx. Weight in kg	Dimensions in mm	Approx. Weight in kg
12V.DC	700 h x 600 l x 228 p	32	1208 h x 600 l x 228 p	43
24V.DC				

HOW TO ORDER: GPD-FM / 12 or 24 VDC / 220 or 240 VAC / Options

Ex.: GPD-FM / 12 / 220 / B1, C7

AMERICAS

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