Go2™ Totalizer Pump Control

Single Phase Duplex, Single Power Source Model: GO2T1D120-CT6 and GO2T1D230-CT6 | 120 or 240VAC; 0-12A, 7-15A, or 9-20A INCLUDES: PUMP & ALARM BREAKERS AND POWER TERMINAL BLOCK



MARKETING DATA FLIER



Panel Options (customize application)

- Pedestal Mount
- Vizzy.Site™ Remote Monitoring

STANDARD FEATURES

Type 4X Enclosure, Indoor or Outdoor, Pad-lockable
Enclosure Size 10" x 8" x 4" (inches) 120VAC
Enclosure Size 12" x 10" x 4" (inches) 120/230VAC
Opaque Door, Alarm Beacon with Red Flashing LEDs
Alarm Buzzer and Alarm Test/Silence Switch
Alarm and Pump Circuit Breakers and Double-Pole Hybrid Solid State Relays
Tested to over a million pump cycles.

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 Beacon with Vibrant Multi-Color LEDs (select indicators listed)

= Normal

Green Flashing = Pump Run = Hand-Off-Auto (HOA) Selector in OFF Position

Red Flashing = Liquid Level Alarm

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• Digital Amp Meter

• Display Real-Time Pump Running Amps

• Track Amperage Statistics: High, Low, Min/Max/Average

• Used for Pump and Relay Failure Detection

• OLED Display – 2 lines x 8 Characters

• Intuitive User Menu System

• Fully Configurable System

• Statistic Tracking

• Pump Elapsed Time, Pump Cycle Counter, Total Gallons Pumped, High Level Stats, and More High Level Stats, and More

Status LEDs

Pump Run and Float Activated
 Automatic Resettable Alarm and Control Fuses
 Built-in Printed Circuit Board Surge Protection (conformal coated)

Easily Change Configurations
 Demand or Timed Dosing

 Float Sequence Errors, Automatic or Manual Alarm Reset, High Float Redundant Start Enable, and Green System Normal Beacon Disable, Lead Pump Selector

Float Options

Exterior Test/Silence Switch

Test Alarm (activated and deactivated less than 5-seconds)

Clears All Alarms (activated more than 5-seconds)
 Silence Buzzer during Alarm
 Lever Style Terminal Blocks

Elevated, In-Line Sight, Wire Connections Screwdriver-less installation

ORDERING INFORMATION

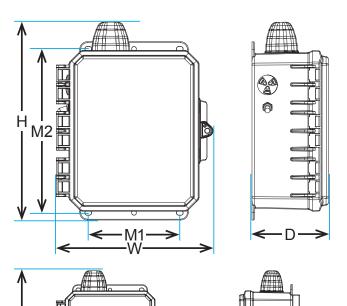
For a complete list of standard products with pricing, refer to the current price sheet or scan the QR code for more information on this product.



GO2™ TOTALIZER - SINGLE PHASE DUPLEX									
Base Model	Control Panel Description								
GO2T1D120H	Go2 Totalizer, Single Source Power Terminal Block, Single Phase Duplex, 120VAC, Pump & Alarm Breakers								
GO2T1D230H	Go2 Totalizer, Single Source Power Terminal Block, Single Phase Duplex, 120/230VAC, Pump & Alarm Breakers								
Panel Code	Pump Full Load Amps (FLA)	Control Switch Options	Panel Code	Description (narrow angle models only)					
12-CT6	0.0 - 12.0 Amps			No Float Switches					
15-CT6	7.0 - 15.0 Amps	Number of Floats	+3	(3) Float Switches					
20-CT6	9.0 - 20.0 Amps		+4	(4) Float Switches					
		Float Style	AG	Altra™ Gold Series					
		Activation Type Normally Open = Pump Down	Н	High Level, Normally Open					
		Mounting Method (float attachment)	PR	RubberLox™					
			WC	Cable Weight, Cast Iron					
			WP	Cable Weight, Plastic					
		Cable Length (feet; standard)	20	20' Cable Length					
			30	30' Cable Length					
		(.oo., otalidala)	50	50' Cable Length					
Example: G02T1D230H15+3AGHPS20 = Go2 Totalizer, Single Source Power Terminal Block, Single Phase Duplex, 120/230VAC, Pump & Alarm Breakers, 7-15 Amps, (3) 20' Float Switches, Stainless Steel Pipe Clamps									

Go2™ Totalizer Pump Control | PRODUCT DIMENSIONS and REMOTE MONITORING

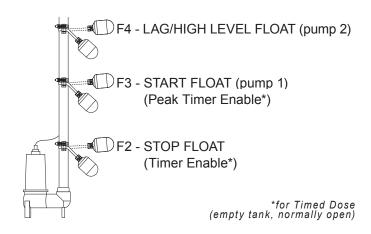
Visit alderonind.com to expand your system with other Alderon™ products for standard or custom applications



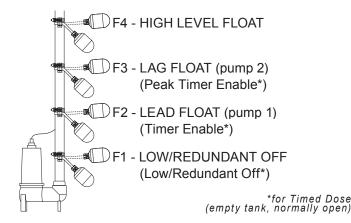
ENCLOSURE SIZE	OVERALL Width (W)	OVERALL Height (H)	OVERALL Depth (D)	MOUNTING Width (M1)	MOUNTING Height (M2)			
10 x 8 x 4	10.27	13.69	5.01	6.0	10.75			
12 x 10 x 4	12.40	15.69	5.01	8.0	12.75			
Enclosure measurements (inches)								

ENCLOSURE		BOTTOM Height (B)		PEDESTAL Depth (Y)	OVERALL Depth (Z)			
WITH PEDESTAL	37.33	24.90	7.78	6.22	7.98			
SIZE	39.30	24.90	7.78	6.22	7.98			
Enclosure measurements (inches)								

3-FLOAT EXAMPLE



4-FLOAT EXAMPLE



Circuit Board LED Indicators for Sensor Functions:

Α

В

- 1. When a float switch activates, its corresponding indicator LED will illuminate to show it is active (F1, F2, F3, and F4).
- 2. If Float Sequence Error Detection is enabled and the float switches activate out of sequence, the indicator LEDs for the problem floats will blink.

