

# Contegra

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Complete specifications at:  
[www.contegra.com](http://www.contegra.com)

Assembly:  
 60000-0002-02

1	+ VDC	2	Common	3	Chassis GND	4	Positive +	5	Common	6	RE-485	7	To exparsior Input/Output Modules	8	FET Output - Reserved
Main Power 12 - 24 VDC 1E Watts		Battery, 12 VDC Sealed Lead-Acid Battery		To exparsior Input/Output Modules											

## Station Master 2000™

Automatic  
Duplex  
Pump Controller

Patent Pending

Battery charging  
requires  
minimum 15VDC  
Main Power

TRIAC Outputs  
24 - 120 VAC  
Individually Fused  
5 X 20 mm  
Fast-Acting

Pump 1

Pump 2

High Alarm  
Output

Low Alarm  
Output

9
10
11
12
13
14
15
16

WARNING:  
 Disconnect power before removing cover.

Open-Collector  
Darlington Outputs  
50mA DC,  
24 VDC Max.

System Monitor

Audible Output

Isolated DC Inputs  
Energize to Activate  
24 VDC Max.

Control Inhibit

Alarm Ack

DC Return/Common

17
18
19
20
21

Analog Input Select  
(\*5V = Default)  
Move jumper  
to change.

4 - 20 mADC

0 - 5 VDC\*

Isolated Analog Input  
Selectable: VDC/mADC

Analog Input

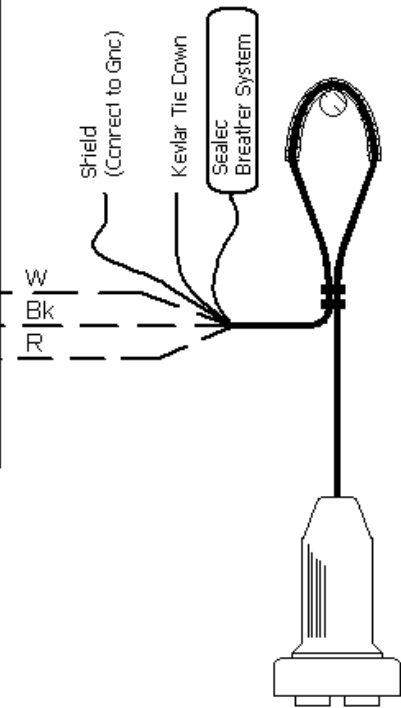
Analog Common

+5 VDC Exctn

+24 VDC (nom.)  
Loop Supply

22
23
24
25

Patent Pending  
 Label 10038-0001-03



## Station Master 2000 connected to a SLX 100-E

The SLX 130-E is applied in a similar manner