INSTRUCTION SHEET

GILIAN 12 POWER MODULE

SENSIDYNE®

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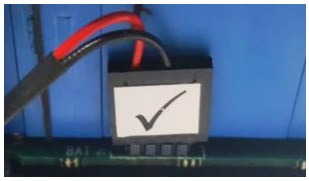
REF 360-0206-01 (REV B)

Introduction:

This accessory replaces the standard battery pack on the Gilian 12 pump. It allows the system to run from line power for indefinite length sampling. The performance of the product is as documented for the battery pack, except that power can be supplied indefinitely. Runtime is only limited by buildup of sample on media or overflow of measurement displays for time or volume.

Installation:

The product is the same size and shape as the G12 battery pack. It is installed by removing the battery pack and replacing it with the power supply *(see illustrations below)*. The power for the product is supplied by power adaptor, part number 298-0018-01-R.

STEP 1	***STEP 2***	
Remove the (2) battery retaining screws and set aside. Carefully unplug the battery connector by pulling up on *connector housing*. ***Avoid exerting any tension on the wires.*** If necessary, dispose of battery properly in accordance with local recycling laws and regulations.	Verifying that the check (√) mark labeled side of connector is facing outward and visible, plug the Power Module connector into the pump header as shown below. If connected otherwise, unit will not be functional. ***Avoid exerting any tension on the wires.*** *Attach Power Module to pump using the (2) previously removed screws. Insert and tighten snugly.*	***Plug Orientation***
		Correct Connection  ***Incorrect Connection***

Operation:

With the unit installed and plugged in, operation is the same as with a standard battery supply. To power unit down, Hold *Power* button until display shows *'OFF'* which will continue to display until power down is completed. If power is inadvertently removed from unit before a complete power down is performed by using the above process, the unit does have enough power for several seconds of operation to store the run data before turning off.

Manufactured by:
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