SHOCKSWITCH™

SC1000 SERIES

A forklift safety alarm and damage control monitor designed to reduce forklift maintenance costs, improve driving habits and enhance OSHA safety standards



The Shockswitch is an impact detector that mounts on almost any material handling vehicle. If the vehicle is bumped beyond the impact level you select, the Shockswitch will sound an alarm to alert a supervisor an incident has occurred.

The Shockswitch is a major step towards controlling infrastructure, forklift and product damage at your facilities. As an integral component to any quality/safety program, the Shockswitch has been installed on thousands of lift trucks to stop careless operators, and create a safer, more productive work environment, all of which result in a reduction in employer liability.

Many models are available to choose from, but no matter what model you choose, you can expect a dramatic incident reduction. Customers have experienced incident reductions by as much as 90%, and a reduction in impact related repairs by 50% or more. Investment return is attainable within the first year.

SHOCKSWITCH BENEFITS AND FEATURES

The complete Shockswitch program is designed to aid managers in:

- Reducing forklift maintenance costs
- Improving driving habits
- Reducing rack and product damage
- Enhancing OSHA safety standards
- Providing ongoing driver training
- Creating a safer, more productive work environment

All Shockswitch units include a 103dB internal audible alarm, a test button for a quick check of operational status, and a tamper proof barrel lock that enables and resets the unit. The sensitivity is adjusted simply by turning the internal sensor dial.

PATENTED SENSOR TECHNOLOGY

The patented adjustable sensor uses magnetic technology that will trigger the alarm only upon impact above a selected G level. Each unit has two sensors mounted on different planes. With each sensor having a 360 degree plane of sensitivity, this allows for either horizontal or vertical mounting.



The sensors are available in 4 ranges:

M sensor	.3 to 2 G
A sensor	.5 to 3 G
B sensor	1 to 7 G
C sensor	3 to 15 G

Increase or decrease the sensitivity simply by turning the sensor dial to the desired setting.

MANAGING THE SHOCKSWITCH PROGRAM

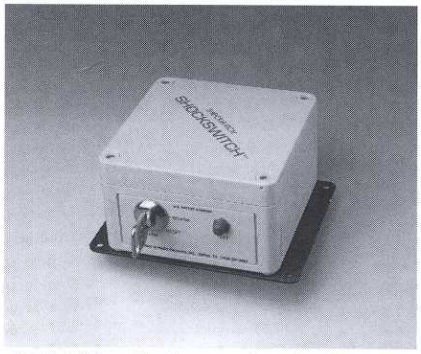
As we are aware that no two companies are exactly alike in management style, our seasoned representatives can guide you in developing a program that best fits your needs.

The Shockswitch program has been designed to blend easily into a Total Quality Management and Safety Program. Depending on your particular management style, companies institute levels of disciplinary action into their own programs that are consistent with OSHA standards and requirements.

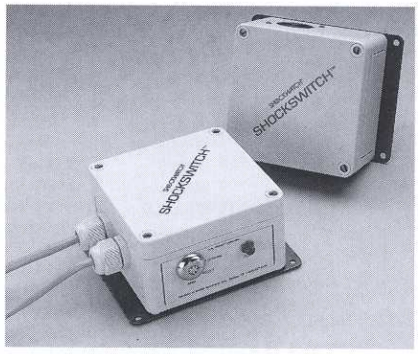
In addition, we provide many standard tools to aid in managing your Shockswitch program, including driver tracking forms and our popular *Top Gun* driver incentive program.

SHOCKSWITCH OPTIONS

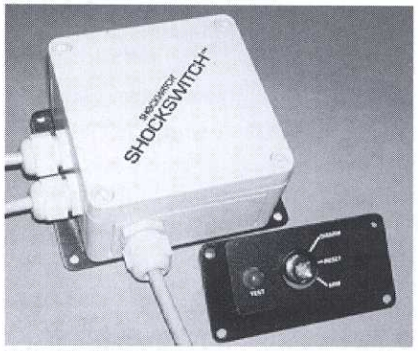
Although the SC1000 was designed to be totally self-contained, a full range of options are available to allow maximum flexibility. Some of the options include using the lift battery as the power source, the lift horn as the alarm, and/or a separate control panel for mounting the units within a lift.



SC1000 - Self contained - internal audible alarm, internal battery no external wiring



SC1010, 1040, 1060 - Can be optionally wired into the lift power, horn switch, or lift battery.



SC 1080 - Uses a remote panel for mounting within vehicle. Connects to horn and lift battery.

SHOCKSWITCH PLUS - PROVIDING ADDED FEATURES FOR ADDED MANAGEMENT

With data recording capabilities, such as the time and date of impact, the Shockswitch Plus allows you to manage forklift fleets by tracking drivers' performance electronically. Data can be printed directly from the unit, or downloaded to a computer for analyzing in proprietary reporting software.



The Shockswitch Plus features the same durability and features as the standard Shockswitch unit along with a self-resetting alarm, LED impact indicator, data download ports and a user-friendly programming interface. For more information on the Shockswitch Plus forklift monitoring program, contact a sales representative.

SHOCKSWITCH SPECIFICATIONS

Battery Life Not Activated:	1 year
Battery Life Activated:	70 hours
Battery Type:	9 volt lithium
Sensor:	Adjustable Magnetic
Dimensions:	4.5" x 4.5" x 2.5"
Enclosure:	Polystyrene
Humidity Resistance:	0 %-100% non condensing
Directionality Sensitivity:	360 degrees within a single plane
Mounting:	Bracket with adhesive tape (included). May also be attached with screws (not included).
Shock Resistance:	40 G @11 seconds
Vibration Resistance:	12 G @ 10 to 55 Hz
Weatherability:	Nema 4x
Operating Temperature:	-20°C to ±60°C

ABOUT MEDIA RECOVERY

Media Recovery, Inc. (MRI) develops, manufactures and markets a broad range of impact, tilt and temperature monitoring and damage prevention products. MRI products, known for high quality, excellent reliability and leading technology, are distributed worldwide by a network of strategic partners and resellers. Founded in 1974, the company is headquartered in Dallas, Texas and is privately owned.

Lamerholm Fleming Ltd
Isaac Newton House
Norton Road
Stevenage, Herts
SG1 2BB, UK
Tel: 44(0)1438 728844
Fax: 44(0)1438 742326
Email: sales@lamerholm.com