

BULLET PROOF PROTECTION

The IS-05
Electronic Weigh Scale
Lightning Protector



ENERGUARD II
Electrical Panel Lightning
and Surge Protector



Model IS-07
Optical Isolators



Model 555
Telco Line Lightning and
Surge Protector



THE CALM BEFORE AND
AFTER THE STORM™

WILCAN has the lightning and surge protection you need. From small installations to large ones our proprietary devices can and will save you time and money.

Established in 1975 our people have the experience to solve any lightning damage problem and with our exclusive lifetime warranty you'll have one less thing to worry about©

Please call us for more information about how you can limit repair expenses and production downtime.

WILCAN ELECTRONICS CANADA

Lightning Specialist

For: Weigh Scale owners & operators

R *lightning protection system*
Install one in a lifetime to
prevent damage to your scale

Side effects...

Saves money/improves bottom line

NO REPEATS



35-8560 Torbram Road Brampton Ontario L6T 5C9

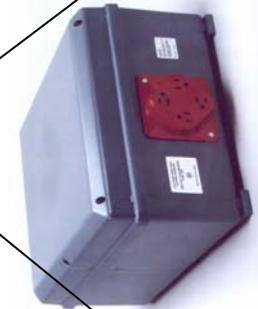
Toll Free Phone: 1-888-596-2020

Toll Free Fax: 1-888-866-7775

E-mail: wilcan@lightningtvss.com

www.weighscaleprotector.com

WEIGH THE COST



LIGHTNING PROTECTION

FOR ELECTRONIC WEIGH SCALES

Truck scales are an essential part of all commodity based businesses. However regardless of who manufactures them they all suffer susceptibility to lightning damage.

The actual cost of repairing a damaged scale is often in the thousands of dollars which is self evident when you see the repair invoice.

When you also factor in the intangibles however, that is another matter. With the down time that will idle your employees and the potential for customer dissatisfaction how can you calculate it?

Our original model IS-05 electronic weigh scale protector was designed in 1985 to protect a single load cell scale, the digital display and a ticket printer. It did this job elegantly at an abattoir where it is still in service to this day. During this time it actually outlasted the original scale and provided a one year payback period. The client eventually transplanted that protection to a new eight load cell scale.



WILCAN eliminates lightning damage to electronic weigh scales.



WEIGH SCALE PROTECTION SAVES MONEY

WILCAN weigh scale protection equipment essentially makes a profit. Many users of our equipment had annual repair and downtime costs in excess of \$8000.00 per year before incorporating our exclusive system. Now they are profiting year after year since these costs have been eliminated.

Over the past two decades a huge number of our devices have been sold to a variety of users in many different types of businesses all yielding comparable results.

There are no wear out factors when selecting this unit. Occasionally we get a call from past clients asking what the maintenance procedure is for these protectors and we are always pleased to reply "just dust it off and put it back in service".



PROTECT YOUR WEIGH SHACK AND OTHER EQUIPMENT TOO

Along the way computers have made their way into the weigh shack. This has generated new problems and different lightning damage to the equipment associated with it.

Many of the older systems would rely on the scale operator to manually enter weight data via the keyboard and this equipment could easily be protected by one of our other products now know as the **ENERGUARD II™** electrical panel lightning & surge protector.

As time went on computer science advanced, hardwiring was initiated between the digital display and the computer as well as the addition of an external display (scoreboard) for viewing by drivers (also mandated by law in some jurisdictions) became a common part of weighing systems.

To deal with these new challenges a solution for these problems was developed by WILCAN in the form of our optical isolator the IS-07. Sold in pairs, two pair are required, one pair between the digital display and the computer port and one pair between the scoreboard and digital display.

Increasingly, computer data is now also sent via telephone lines to other computers centers. This link must also be protected from lightning and surge damage. For this function we use our model 555 Telco line protector. This device will ensure protection for your modem and port.