



StrikeShield™

360° Lightning

Protection System

- Protects Load Cells
 - Protects Instruments
 - Increases Uptime
-

A Lightning Protection System Designed to Maximize Your Uptime

METTLER TOLEDO

nefton
Ζύγιση
Σήμανση
Συμμόρφωση

Νεύτων Τεχνολογίες ΑΒΕΕ
Γέρακα 113, Τ.Θ. 67934
15344 Γέρακας
Τηλ: 210 6654544
Fax: 210 6654545
marketing@nefton.gr
www.nefton.gr



Stops Lightning Damage to Load Cells and Instrumentation



**Test Report
From Lightning
Technologies, Inc.**

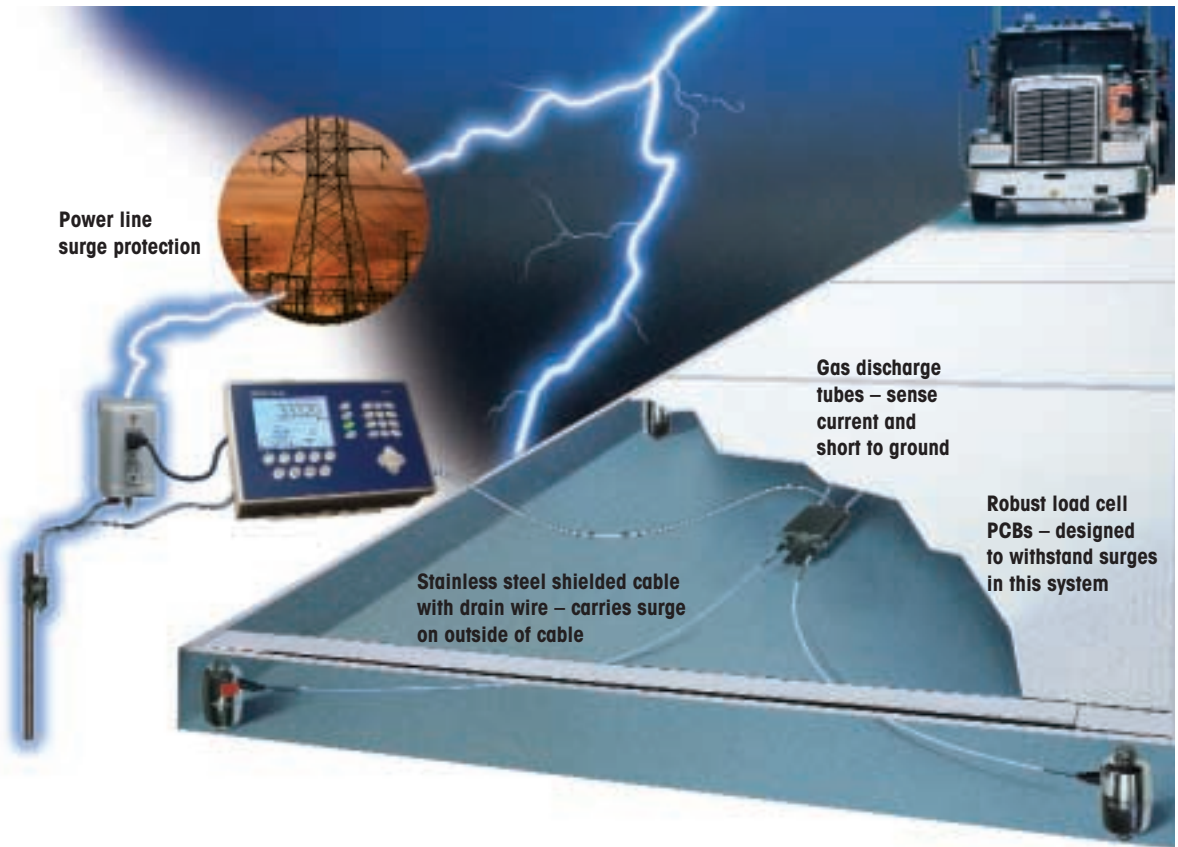
Our exclusive 360° StrikeShield™ lightning protection system consists of equipment designed specifically to prevent lightning from damaging load cells and instrumentation. It's more than just a very good warranty: it really protects.

Less Downtime

Experienced truck scale users know that downtime can be very costly. It's not just the expense of getting a scale back up and running after a lightning strike. It's the value of the product that doesn't get weighed that can really be costly. Our 360° StrikeShield lightning protection system increases uptime.

METTLER TOLEDO load cells have been independently tested, adding to the protection system. They've passed a Lightning Test (by Lightning Technologies, Inc.) and the Robust Digital Electronic Surge Immunity Test (CSL 1027/EIC 801-S).

Your nearest METTLER TOLEDO office or authorized distributor can answer all your lightning protection questions.



Power line surge protection

Gas discharge tubes – sense current and short to ground

Robust load cell PCBs – designed to withstand surges in this system

Stainless steel shielded cable with drain wire – carries surge on outside of cable

Single point ground – provides path of least resistance away from electronics

	TEL	FAX		TEL	FAX	
METTLER TOLEDO	Australia	(61-3) 9644 5700	(61-3) 9645 3935	Korea	(82-2) 3498-3500	(82-2) 3498-3555
	Austria	(43-1) 604 1980	(43-1) 604 2880	Malaysia	(60-3) 7845 5773	(60-3) 7845-8773
	Belgium	(32-2) 334 0211	(32-2) 334 0334	Mexico	(52-5) 547 5700	(52-5) 541 2228
	Brazil	(55-11) 4166-7400	(55-11) 4166-7401	Netherlands	(31-344) 638363	(31-344) 638390
	Canada	(800) 638-8537	(905) 681-8036	Norway	(47) 22 30 44 90	(47) 22 32 70 02
	China	(86-519) 6642040	(86-519) 6641991	Poland	(48-22) 651-9232	(48-22) 651-7172
	Croatia	(385-1) 29 58 130	(385-1) 29 58 140	Russia	(7-095) 921 9211	(7-095) 921 6353
	Czech Republic	(420-2) 721-23150	(420-2) 721-23170	Singapore	(65) 6890 0011	(65) 6890 0012
	Denmark	(45-43) 27 08 00	(45-43) 27 08 28	Slovak Republic	(421-2) 4342-7496	(421-2) 4333-7190
	France	(33-1) 30 97 17 17	(33-1) 30 97 16 16	Slovenia	(386-1) 562-1801	(386-1) 562-1789
	Germany	(49-641) 50 70	(49-641) 52951	Spain	(34-93) 223-7600	(34-93) 223-0271
	Hungary	(36-1) 288-4040	(36-1) 288-4050	Sweden	(46-8) 702 50 00	(46-8) 642 45 62
	India	(91-22) 2857-0808	(91-22) 2857-5071	Switzerland	(41-1) 944 45 45	(41-1) 944 45 10
	Italy	(39-02) 333321	(39-02) 356-2973	Taiwan	(886-2) 2657-8898	(886-2) 2657-0776
	Japan	(81-3) 5762-0606	(81-3) 5762-0756	Thailand	(66-2) 723-0300	(66-2) 719-6479
	Kazakhstan	(7-3272) 50 63 69	(7-3272) 98 08 35	United Kingdom	(44-116) 235 7070	(44-116) 236 6399
USA						
1900 Polaris Parkway Columbus, Ohio 43240						
TEL. (800) 523-5123 (614) 438-4511						
FAX (614) 438-4900						
Headquarters 8606 Greifensee Switzerland						
TEL. (41-1) 944 22 11 FAX (41-1) 944 30 60						
						Internet www.mt.com
						Specifications subject to change without notice.
						© 2004 Mettler-Toledo, Inc.
						METTLER TOLEDO® and StrikeShield™ are trademarks of Mettler-Toledo, Inc.
						Printed in USA.
						5M0904 TRUCK SCALES 199-TRO3191.2E

