

MET LABORATORIES, INC. CERTIFICATION RECORD



The applicant named below has been authorized by MET Laboratories, Inc. to represent the product(s) listed in this record as "MET Certified" and to mark this/these product(s) according to the terms and conditions of the MET Mark Utilization Agreement, MET Listing Reports, and the applicable marking agreements. Only the product(s) bearing the MET Mark and under a follow-up service are considered to be included in the MET Certification program. This certification has been granted under a System 3 program as defined in ISO Guide 67.

FILE NUMBER: E112898

APPROVAL DATE: August 19, 2009

REVISED: -

PRODUCT	MODEL	ELECTRICAL RATINGS
Flame Ionization Detector	phx21	phx21: 7.2Vdc, 800mA (Power is supplied by 18 rechargeable NiMH Batteries) Batteries are re-charged using an external Listed/Certified power supply: rated input 100-240Vac, 50/60Hz, 0.6A, rated output 12Vdc, 1A Class I, Division 1, Groups A-D, T4

STANDARD NUMBER	STANDARD TITLE	EDITION
UL 61010-1	Electrical Equipment For Measurement, Control, and Laboratory Use; Part 1: General Requirements	Second
UL913	Intrinsically Safe Apparatus and Associated Apparatus for Use in Class I, II, and III, Division 1, Hazardous (Classified) Locations	Fifth
CAN/CSA-C22.2 No. 157-92	Intrinsically Safe and Non-incendive Equipment for Use in Hazardous Locations	Third

MET LABORATORIES, INC. requires that any and all changes proposed in the previously identified product(s), that affects the information contained in the above referenced listing report, must be submitted to MET for evaluation prior to implementation to assure continued MET Certification status.

The above identified product(s) has/have been submitted by the applicant:

APPLICANT:

Environmental Analytics Inc. DBA: LDARtools
 1320 Hwy 3 South Unit D3
 League City, TX 77573

Rick Cooper
 Director of Laboratory Operations,
 Safety Laboratory



*MET Laboratories, Inc. is accredited by OSHA and the Standards Council of Canada.
 The Nation's First Nationally Recognized Testing Laboratory*

