

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

Equipment measures and displays concentration of gases

Name and address of the applicant

MSA Safety Sales LLC
1000 Cranberry Woods Drive, Cranberry TWO.,
PA, 16066
United States of America

Name and address of the manufacturer

MSA Safety Sales LLC
1000 Cranberry Woods Drive, Cranberry TWO.,
PA, 16066
United States of America

Name and address of the factory

*Note: When more than one factory, please report on page 2*MSA Safety Sales LLC
1000 Cranberry Woods Drive, Cranberry TWO.,
PA, 16066
United States of America Additional information on page 2

Ratings and principal characteristics

MGS-402(19MLA – Double Insulated, no protective earth):
100-240VAC, 0.45A, 50-60 Hz
MGS-450(18TMA), MGS-460(18TMA): 24VAC/VDC, 4W
MGS-410(18TMA-DT): 24VAC/VDC, 2W
MGS-408(18TMA-MC): 100-240VAC, 80W, 50-60 Hz

Trademark / Brand (if any)



MSA

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

MGS-408, MGS-410, MGS-450, MGS-460, MGS-402
Models: 18TMA-DT, 18TMA, 18TMA-MC, 19MLA

Additional information (if necessary may also be reported on page 2)

US-1615-MET M3A1: Updated Applicant from:
"Bacharach Inc.
621 Hunt Valley Circle
New Kensington, PA 15068-7074
USA"
to
"MSA Safety Sales LLC
1000 Cranberry Woods Drive
Cranberry TWO., PA 16066
USA"

Updated trademark

 Additional information on page 2

A sample of the product was tested and found to be in conformity with

IEC 61010-1:2010/AMD1:2016

National differences:

CA, CH, JP, US

As shown in the Test Report Ref. No. which forms part of this Certificate

US-1615-MET EN 98453 M3A1 132048

This CB Test Certificate is issued by the National Certification Body

Eurofins Electrical and Electronic Testing NA, Inc.
914 W Patapsco Avenue
Baltimore, , MD 21230
United States of America

E&E

Date: 2024-09-26

Signature: Harold Raab