

This authorizes the application of the Certification Mark(s) shown below to the models described in the Product(s) Covered section when made in accordance with the conditions set forth in the Certification Agreement and Listing Report. This authorization also applies to multiple listee model(s) identified on the correlation page of the Listing Report.

This document is the property of Intertek Testing Services and is not transferable. The certification mark(s) may be applied only at the location of the Party Authorized To Apply Mark.

Applicant: Ametek Inc.
Address: 150 Freeport Rd
 Pittsburgh, PA 15238-3408
Country: USA
Contact: Robert Fiore
Phone: (412) 826-2430
FAX: NA
Email: bob.fiore@ametek.com

Manufacturer: Ametek Inc.
Address: 150 Freeport Rd
 Pittsburgh, PA 15238-3408
Country: USA
Contact: Robert Fiore
Phone: (412) 826-2430
FAX: NA
Email: bob.fiore@ametek.com

Party Authorized To Apply Mark: Same as Applicant
Report Issuing Office: Cortland, NY

Control Number: 3158356

Authorized by: *Jade Vladesov*
 or Dean Davidson, Certification Manager



This document supersedes all previous Authorizations to Mark for the noted Report Number.

This Authorization to Mark is for the exclusive use of Intertek's Client and is provided pursuant to the Certification agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Authorization to Mark. Only the Client is authorized to permit copying or distribution of this Authorization to Mark and then only in its entirety. Use of Intertek's Certification mark is restricted to the conditions laid out in the agreement and in this Authorization to Mark. Any further use of the Intertek name for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. Initial Factory Assessments and Follow up Services are for the purpose of assuring appropriate usage of the Certification mark in accordance with the agreement, they are not for the purposes of production quality control and do not relieve the Client of their obligations in this respect.

Intertek Testing Services NA Inc.
 545 East Algonquin Road, Arlington Heights, IL 60005
 Telephone 800-345-3851 or 847-439-5667 Fax 312-283-1672

Standard(s):	Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations [UL 121201:2017 Ed.9] Nonincendive electrical equipment for use in Class I and II, Division 2 and Class III, Divisions 1 and 2 hazardous (classified) locations [CSA C22.2 No. 213:2017 Ed.3]
Product:	Gas Analyzer; For Use In: Class I, Division 2, Groups A - D (Hazardous Locations); Temperature Code: "T3"; Ambient Temperature: "-20°C ≤ Tamb ≤ +50°C".
Models:	5100P