



# CERTIFICATE OF ACCREDITATION

## ANSI-ASQ National Accreditation Board

500 Montgomery Street, Suite 625, Alexandria, VA 22314, 877-344-3044

This is to certify that

**Retrotec**  
**1060 East Pole Road**  
**Everson, WA 98247**

has been assessed by ANAB  
and meets the requirements of international standard

**ISO/IEC 17025:2005**

while demonstrating technical competence in the field(s) of

**CALIBRATION**

Refer to the accompanying Scope(s) of Accreditation for information regarding the types of calibrations to which this accreditation applies.

AC-1943

Certificate Number

ANAB Approval

Certificate Valid To: 05/01/2017  
Version No. 001 Issued: 05/01/2015



This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated January 2009).



# ANSI-ASQ National Accreditation Board

## SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

### Retrotec

1060 East Pole Road Everson, WA, 98247  
Ben Walker Phone: 360-738-9835  
ben@retrotec.com www.retrotec.com

### CALIBRATION

Valid to: May 1, 2017

Certificate Number: AC-1943

#### I. Mechanical

PARAMETER / EQUIPMENT	RANGE	CALIBRATION AND MEASUREMENT CAPABILITY [EXPRESSED AS UNCERTAINTY(±)]	REFERENCE STANDARD OR EQUIPMENT	METHOD(S)
Differential Pressure Gauges	(0 to 2) kPa	(0.1 + 0.05 % rdg) Pa	Furness Controls Pressure Calibrator	CP-35-01
Flow-Low Power Test Fans	(20 to 800) CFM	1.2 % rdg	Digital Manometer Laminar Flow Elements	AMCA 210 ASTM E1258 CP-80-01
Flow-High Power Test Fans	(20 to 8500) CFM	3.5 % rdg	Digital Manometer Flow Nozzles	AMCA 210 ASTM E1258 CP-60-01

**Notes:**

1. Calibration and Measurement Capabilities (Expanded Uncertainty) are based on approximately a 95% confidence interval, using a coverage of  $k=2$
2. This scope is formatted as part of a single document including the Certificate of Accreditation No. AC-1943

Vice President

