

We herewith declare until further notice, that the following instruments are designed and produced for the application mentioned below according the criteria of measuring equipment; EnergieNed januari 1997, EN 50379-2, table 1

Pressure	-50 ... +200 mbar	Bacharach Fyrite Pro, Bacharach InSight, Bacharach PCA, Bacharach PCA2, Bacharach Digiman CC 2000
	0 ... 1000 mbar	Bacharach PCA, Bacharach PCA2, Bacharach Digiman CC 2000
Temperature	0 ... 100 °C (air)	Bacharach Tech 50, Bacharach Tech 60, Bacharach Fyrite Pro, Bacharach PCA, Bacharach InSight, Bacharach PCA2
	0 ... 400 °C (combustion)	Bacharach Tech 50, Bacharach Tech 60, Bacharach Fyrite Pro, Bacharach PCA, Bacharach InSight, Bacharach PCA2
Heat loss	0 ... 100 %	Bacharach Tech 50, Bacharach Tech 60, Bacharach Fyrite Pro, Bacharach PCA, Bacharach InSight, Bacharach PCA2
CO/CO ₂ ratio	0 ... 01	Bacharach Tech 60, Bacharach Fyrite Pro, Bacharach PCA, Bacharach PCA2
Combustion	0 ... 200 ppm CO (low)	Bacharach Tech 60, Bacharach Fyrite Pro, Bacharach PCA, Bacharach PCA2 Bacharach InSight,
	0 ... 2000 ppm CO (med)	Bacharach Tech 60, Bacharach Fyrite Pro, Bacharach PCA, Bacharach PCA2
	0 ... 20000 ppm CO (high)	Bacharach PCA, Bacharach PCA2
	0 ... 600 ppm NO	Bacharach PCA, Bacharach PCA2
	0 ... 21 % O ₂	Bacharach Tech 50, Bacharach Tech 60, Bacharach Fyrite Pro, Bacharach PCA, Bacharach InSight, Bacharach PCA2
	0 ... 20 % vol CO ₂ ¹⁾	Bacharach Tech 50, Bacharach Tech 60, Bacharach Fyrite Pro, Bacharach PCA, Bacharach InSight, Bacharach PCA2

¹⁾ CO₂ determination possible by way of O₂ measurement

If the instrument is used for approval of the installations than this quality is individually assured by a calibration certificate in our laboratory at MW-Instruments / Almere The Netherlands

New Kensington PA USA

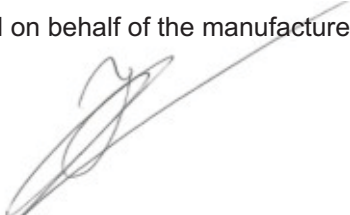
Almere, The Netherlands


Januari 2009

Januari 2009

Signed on behalf of the manufacturer:

Signed on behalf of the calibration laboratory:


Name: Dan Chemsak
Function: Sales Manager Europe
Bacharach Inc


Name: Rien Wanders
Function: Manager Service
MW-Instruments BV