

The Calibration Company





CALIBRATION CERTIFICATE

Certificate number: 22200416

T.C.L. Tradinco Calibration Laboratory

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Applicant

Revin Brielle B.V.

Industrieterrein 't Woud nr. 16

3232 LN Brielle

Instrument

Digital pressure gauge

Manufacturer

WIKA

Type

CPG1500-ST-Z

Serial number

1A01VXWDPK3

Service number

22933

Customer identification number

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Calibration method

This calibration is carried out with:

Deadweight tester

type: M2000/1

S/N: 7518/93

Cal. Due: 21 May 2024

During calibration a testpressure is put under a calibrated measuring piston which is

loaded with calibrated weights

The instrument is calibrated in combination with oil/gas seperator type 8335.

Environmental conditions

Temperature:

 $20.0^{\circ}C \pm 2^{\circ}C$

Humidity:

55 %rh ± 25 %rh

Date / period of calibration

29 March 2022

Results

See following page(s)

Uncertainty

 $\pm\,0.013$ % of full scale with use of correction figures in the range of 0 - 100 % of full scale

The reported uncertainty is based on a standard uncertainty multiplied by a coverage factor of k = 2,

which provides a confidence level of approximately 95 %.

The standard uncertainty has been determined in accordance with document EA-4/02.

Calculated by software revision: 2.7.6.6/2.45

Traceability

The measurements have been executed using standards for which the traceability to

(inter)national standards has been demonstrated towards the RvA.

Date

29 March 2022

Name

S. Baidjnath-Misier

Head of TCL

Tradinco Instruments Radonstraat 250 2718 TB Zoetermeer The Netherlands

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Certificate number: 22200416

	Standard	Instrument		
Service number		22933		
Type	M2000/1	CPG1500-ST-Z		
Manufacturer	Tradinco Instruments	WIKA		
Description	Deadweight tester	Digital pressure gauge		
Serial number	7518/93	1A01VXWDPK3		
Range	$(2.6 \div 350)$ bar	$(0 \div 60)$ bar		
Medium	Oil	Air		
Accuracy	±0.011 % R	±0.1 % FS		
Temperature	$20.5^{\circ}\text{C} \pm 0.5^{\circ}\text{C}$			

STANDARD

INSTRUMENT

MP.	INPUT UP	INPUT DOWN	READING UP	READING DOWN	ERROR UP	ERROR DOWN	LIMIT UP	LIMIT DOWN
	bar	bar	bar	bar	% FS	% FS	% FS	% FS
1	0.00000	0.00000	0.000	0.001	0.00	0.00	± 0.10	± 0.10
2	11.9962	11.9962	11.998	12.000	0.00	0.01	± 0.10	± 0.10
3	23.9967	23.9967	23.996	24.000	0.00	0.01	± 0.10	± 0.10
4	35.9914	35.9914	35.993	35.999	0.00	0.01	± 0.10	± 0.10
5	47.9894	47.9894	47.987	47.989	0.00	0.00	± 0.10	± 0.10
6	59.9875		59.980		-0.01		± 0.10	

The instrument has not been adjusted (As found is as left calibration).

Calibrated by

Calibration Technician

Customer ID. no. :-

Customer ref. : 20220150

Our ref. : 62200409

Customer: Revin Brielle B.V.

A. Lachman

Cal. date: 29 March 2022

Approved by

Ontal: 29 March 202

Zoetermeer