

The Calibration Company





CALIBRATION CERTIFICATE

Certificate number: 22200791

T.C.L. Tradinco Calibration Laboratory

Page 1 of 2 Applicant

Revin Brielle B.V.

Industrieterrein 't Woud nr. 16

3232 LN Brielle

Instrument

Pressure transmitter

Manufacturer

Wika

Type

P-30

2276853

Serial number Service number

Calibration method

22524

Customer identification number

This calibration is carried out with:

Deadweight tester

type: M2000/1

S/N: 7518/93

Cal. Due: 21 May 2024

Digital Multimeter

type: 1281

S/N: 43394

Cal. Due: 10 October 2022

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°C ± 2 °C

Humidity:

55 %rh ± 25 %rh

Date / period of calibration

17 June 2022

Results

See following page(s)

Uncertainty

 $\pm\,0.020$ % 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

17 June 2022

Name

S. Baidjnath-Misier

Head of TCL

Tradinco Instruments Radonstraat 250 2718 TB Zoetermeer The Netherlands +31 (0)792033133 Telefax +31 (0)792033139

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Page 2 of 2			Certificate number: 22200791		
	Standard	Standard	Instrument		
Service number			22524		
Type	M2000/1	1281	P-30		
Manufacturer	Tradinco Instruments	Wavetek	Wika		
Description	Deadweight tester	Digital Multimeter	Pressure transmitter		
Serial number	7518/93	43394	2276853		
Range	$(2.6 \div 350)$ bar	$(0 \div 100) \text{ mA}$	$(0 \div 160)$ bar		
Medium	Oil		Air		
Accuracy	±0.011 % R	±0.018 % R	±0.1 % S		
Temperature	$20.3^{\circ}C \pm 0.5^{\circ}C$	$20.3^{\circ}C \pm 0.5^{\circ}C$			

STANDARD INSTRUMENT

MP.	INPUT UP	INPUT DOWN	READING UP	READING DOWN	ERROR UP	ERROR DOWN	LIMIT UP	LIMIT DOWN
	bar	bar	mA	mA	% S	% S	% S	% S
1	0.00000	0.00000	4.003	4.003	0.02	0.02	± 0.10	± 0.10
2	39.9909	39.9909	8.003	8.004	0.02	0.03	± 0.10	± 0.10
3	79.9844	79.9844	12.002	12.002	0.02	0.02	± 0.10	± 0.10
4	119.977	119.977	16.001	16.001	0.02	0.02	± 0.10	± 0.10
5	159.968		19.998		0.01		± 0.10	

The pressure transmitter is calibrated in vertical position.

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

Calibrated by

Calibration Technician

Customer ID. no. :-

Customer ref. : 20

: 20220449

Our ref. Customer : 62200051

: Revin Brielle B.V.

R. Gafoer

Cal. date: 17 June 2022

Approved by

Date 17 June 202

Zoetermee