

9410 - 20 Ave N.W.

Edmonton, Alberta, Canada T6N 0A4

Tel: (780) 437-9100 / Fax: (780) 437-7787

June 04, 2024

Attention: Scott Islip

ROUND ENGINEERING INC

10 SEGWUN ROAD

WATERDOWN, ON L8B 0K6

The design submission, Tracking Number 2024-02609, Web Portal Number 2024-S1819, originally received on May 02, 2024 was surveyed and accepted for registration as follows:

CRN: 0H20130.2 **Accepted on:** June 04, 2024

Reg Type: REVISION TO ACC. DESIGN Expiry Date: October 22, 2029

Drawing No.: NAME CHANGE

Fitting type: SS2100 ANALYZER ASSEMBLIES

Design registered in the name of: ENDRESS + HAUSER OPTICAL ANALYSIS INC

DescriptionMAWPDesign TemperatureMDMTInternal Pressure345kPa60 °C-20 °C

The registration is conditional on your compliance with the following notes:

This registration constitutes a company name change only; registration does not consider changes to the product line. All conditions of registration applied to the previous registration are still in effect.

Previous tracking number: 2019-06981

As indicated on AB-41 Statutory Declaration or AB-351 Declaration of Conformity form and submitted documentation, the code of construction is ASME B31.3.

- It is our understanding that the fitting(s), included as the scope of this submission, that is(are) subject to the Safety Codes Act shall comply with the requirements of the indicated Standard or Code of Construction on the AB-41 Statutory Declaration or AB-351 Declaration of Conformity as supported by the attached data which identifies the dimensions, materials of construction, press./temp. ratings and the basis for such ratings, and the identification marking of the fittings.
- This registration is valid only for fittings fabricated at the location(s) covered by the QC certificate attached to the accepted AB-41 Statutory Declaration or AB-351 Declaration of Conformity form.
- This registration is valid only until the indicated expiry date and only if the Manufacturer maintains a valid quality management system approved by an acceptable third-party agency, and maintains a valid Certification of Authorization Permit if required by the jurisdiction where manufacturing takes place, until that date.
- Should the approval of the quality management system lapse before the expiry date indicated above, this registration shall become void.

An invoice covering survey and registration fees will be forwarded from our Revenue Accounts.

If you have any question don't hesitate to contact me by phone at (780) 433-0281 ext 3336 or fax (780) 437-7787 or e-mail Bohuch@absa.ca.

Sincerely,

2024-02609



9410 - 20 Ave N.W. Edmonton, Alberta, Canada T6N 0A4 Tel: (780) 437-9100 / Fax: (780) 437-7787

June 04, 2024

BOHUCH, DAN, P. Eng. DOP Cert. No. D00010785

2024-02609 Page 2 of 2





STATUTORY DECLARATION Registration of Fittings Single or Multiple Fitting Designs within one Fitting Category

۱, Dr. F	Florian Krogmann	,	Vice President of Technology			n this space, show facsimile of nanufacturer's logo or trademar s it will appear on the fitting.			
	(name of applicant)	-	(position title) (must be	e in a position of a	authority)				
of End	ress+Hauser Optical								
located	at 11027 Arrow Rou	ite, Rancho C		₇₃₀ En	<u>dress</u> -	Hauser 🚨			
			nt address)						
	mnly declare that the only one)	tittings listed	nereunder, wnich al	re subject to tr	ne Safety Code	es act			
\square	comply with the requi	rements of A	SME B31.3	American Standa		ifies the dimensions,			
	(title of recognized North American Standard)								
	materials of construction, pressure/temperature ratings and identification marking of the fittings, or								
	are not covered by the provisions of a recognized North American standard and are therefore								
ı	manufactured to com	ply with			as sup	ported by the			
		• •	code of construction or c	ther applicable de		, ,			
	attached data which i	dentifies the o	dimensions, materia	ils of construct	lion, pressure/	temperature ratings			
	and the basis for sucl	h ratings, and	the identification m	arking of the f	ittinas				
	and the badie for each	irradingo, and	tilo luonanouton m	anding or the r	go.				
	r declare that the mar		_	• •	•	_			
verified	as described in the b	elow Table a	s being suitable for	the manufactu	iring of these f	ittings to the stated			
standaı	rd, regulation, code, g	uideline or ot	her applicable docu	ment. The fitti	ngs covered b	y the declaration for			
which (seek registration are	as provided i	n the Supplementar	y Sheet(s) att	ached.				
	0	• •	* * * * * * * * * * * * * * * * * * * *						
Quality	/ Program Verification	on and Manu	facturing Sites						
А сору	of the Quality Certific	ate from eacl	n manufacturing site	must be inclu	ıded				
Item #	Product Description, Model or Series	Quality Program	Scope of Certification	Explry Date	Verifying Organizatio	Location(s) Plant Name and address			
1.	SS2100	ISO 9001: 2015	Design, Manufacture, Repair	2024-08-13	DQS Inc.	Cucamonga, CA			
2.									

2024-02609 Tracking #:_





(Signature of the	Declarer)		2024 - 03 : 014 (Date)	
DECLARED before me	et (city)	in the	of (province, territory, or state)	
this	day of (Month)	'(Yea	ar)	
(print)(a Commissione	of Oaths or Notary Public)		See Alfacted Notery but	rfi^a
(sign)(a Commissione	of Oaths or Notary Public)			
(expiry date (mm Commissioner of Oaths		for:	(province, territory, or state)	
Commissioner of Oaths	/ Notary Public in and		(province, territory, or state)	
Commissioner of Oaths	/ Notary Public in and Only: vledge and belief, the as of the Safety Codes. Clause 4.2, and is acco	application Act and CSA epted for		
For ABSA Office Use of NOTES: To the best of my known meets the requirement Standard B51, Part 1, registration in Categor	/ Notary Public in and Only: vledge and belief, the as of the Safety Codes. Clause 4.2, and is acco	application Act and CSA epted for	ABSA SAFETY CODES ACT - PROMNCE OF ALBERTA ACCEPTED: CH2013Q. 2	
For ABSA Office Use of NOTES: To the best of my known meets the requirement Standard B51, Part 1, registration in Categor	/ Notary Public in and Only: Vledge and belief, the ass of the Safety Codes Clause 4.2, and is accord	application Act and CSA epted for	ABSA SAFETY CODES ACT - PROMNCE OF ALBERTA ACCEPTED: CH20130. 2 See acceptance letter for conditions of registration.	
For ABSA Office Use of NOTES: To the best of my knowneets the requirement Standard B51, Part 1, registration in Categor	/ Notary Public in and Only: vledge and belief, the as of the Safety Codes. Clause 4.2, and is accord	application Act and CSA epted for	ABSA SAFETY CODES ACT - PROMNCE OF ALBERTA ACCEPTED: OH20130. 2 See acceptance letter for	

CALIFORNIA JURAT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document, to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

STATE OF CALIFORNIA

COUNTY OF SAN BERNANCINO				
Subscribed and sworn to (or affirmed) before me on this _	inth	day of	March	, 2024
by Florian Krogmann -	Date		Month	Year
by A for the series of the ser				
Name of Signe	ers		MILLON TO THE STREET STREET	<u>, , , , , , , , , , , , , , , , , , , </u>
proved to me on the basis of satisfactory evidence to be t	he person(s} who apr	peared before me.	
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Signature of Notary Public		1WN1	MICHAEL T COMM. # 2 NOTARY PUBLIC - BAN BERNARDII My Comm. Expires Sept	2376861 Z CALIFORNIA S NO COUNTY &
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Document Date: 03/14/24				
Number of Pages: 3				
Signer(s) Other Than Named Above:				***************************************

11027 ARROW ROUTE RANCHO CUCAMONGA, CA 91730, USA



PAGE 1 OF 1

SCOPE OF CRN REGISTRATION

Product	Model	Main	Tube	Design	Tubing Material	MAWP at MAWT	Report
Description	Number	Drawing	Sizes	Code	Specification	(psig)	Number
H2S	SS2100	SK2019-11-100 Rev.0	1/8", 1/4"	ASME B31.3	Stainless Steel	50 psig at 140°F /	R-1150B
Analyzer		(Note 4)	3/8", 1/2"	2016	ASTM A213-316	345 kPa at 60°C	
System			3/4"			(Note 1,2)	
Assembly							

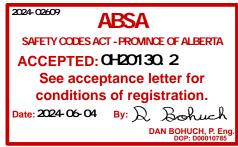
Note 1: MAWP = Maximum Allowable Working Pressure, MAWT = Maximum Allowable Working Temperature.

Note 2: For low temperature operation the products shall conform to the rules of the applicable codes under which they are used.

Note 3: Per CSA Table 1 Note (2)(B) the total volume of any configured panel assembly shall not exceed 1.5 cubic feet in volume.

Note 4: This report covers other drawing numbers that are of the exact same configuration as the above listed drawings numbers.

Note 5: Low pressure components limited to operating pressure < 103 kPa are not included in the Scope of the Registration.



This stamp and signature have been affixed electronically to this registered design as required by Section 20(1) of the Pressure Equipment Safety Regulation, in accordance with the Electronic Transactions Act.