New Brunswick Nunavut	Nova Scotia Yukon		Edward Island vest Territories	Newfoundland and Labrador		
Manufacturers Name: siera Instruments, Inc						
Manufacturers Addr	ESS: 5 Harris Court, Building L	W& B, Monterey C	CA USA 93940			
Plant Locations: same	as above			······································		
 A Pipe fittings, including B Flanges: all flanges C Valves: all line valves D Expansion joints, flexil 	of Fittings to be regist couplings, tees, elbows, Y ble connections, and hose	s, plugs, unions,	pipe caps, or reducers	<u>Title of the Standard of</u> <u>Construction</u>		
 E Strainers, filters, separators, and steam traps F Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or pressure transmitters G Certified capacity-rated pressure relief devices acceptable as primary over pressure protection on bollow, property upped a state of the state						
H Pressure retaining con	nponents that do not fall in	s to one of the abo	ve categories			
N Nuclear components:	Class 1 Class 2 C	lass 3 🛛 , (Meeti	ing CNSC or ASME requirem			
Sierra Instrun		Logo as it will	appear on the product	Type of Construction Forged D Welded & Wrought D Cast D Other D Describe other:		
				machined		
List of supporting documentation and identification of the actual items to be registered: Flowbody Fittings Models 645S, 745S, TM100, 645i, 745i, TM500 Drawings and Calculations						
Declaration: relained <u>Part Schryver</u> (see note 3) employed by Sierra Instruments, Inc and being the person having full authority and responsibility for the quality of the end product do solemnly declare that the information contained in this form is true to the best of my knowledge represents the product for which registration is sought. The dimensions, materials of construction, pressure temperature ratings, and identification markings are in accordance with the herein named standards. I further declare that the manufacture of these fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and has been verified by International Quality Registrate as being suitable for that purpose and I make this solemn declaration conscientiously believing it to be true, and knowing that it is of the same force and effect as If made under oath, Definitions of the same force and effect as If made under oath.						
Signature of Declarer: Declared before me at This day o Commissioner of Oaths Or Notary Public: (sign)		2024	A Comple in and My Commission exp	CARLA HANSEN Brokenbergerine Official Seal for Alberta Ires December 18, 2024 No. 0754521		
 Each Category shall be and one copy of support The Declaration shall be responsibility for the quarter 	stered in the name of the Manu supported with two Statutory D ing documentation.	it be revalidated facturer, factaration forms fl authonity and	Regulatory Authority use. after ten (10) years from the CACCEL PROVINCE OF PRINC COMMUNITIES, LAN C.R.N. DATE: INSPECTION SER BOILER/PRESSURE	PTED E EDWARD ISLAND D & ENVIRONMENT 23987.29 20227 20227 VICES SECTION Sect 1.0- Fittings Rev.2		

New Brunswick Nunavut	Nova Scotia Yukon	Prince Edward Island Northwest Territories		foundland and Labrador
Manufacturers Na	Me: Sierra Instrumenta, Inc			
Manufacturers Ad	dress: 5 Harris Court, Building L,	W& B, Monterey CA USA 93940		
Plant Locations: sa				Willing of the Standard of
		ered. Circle one Category (s, plugs, unions, pipe caps, or red		Title of the Standard of Construction
B Flanges: all flanges		s, piogo, uniono, pipo capa, union		<u>oonstructon</u>
C Valves: all line valve	es exible connections, and hose a			
E Strainers, filters, se	parators, and steam traps	assemblies: au types		
F Measuring devices,		vel gauges, sight glasses, levels	, or pressure	ASME B31.3
G Certified capacity	ted pressure relief devices ac	ceptable as primary over pressu	re protection on	
bollers, pressure ve	ssels, piping and fusible plugs	3		
H Pressure retaining	components that do not fall int	to one of the above calegories		
N Nuclear component	is: Class 1 🗆 Class 2 🗆 Cl	lass 3 🛛 , (Meeting CNSC or AS	ME requirements)	
Show Manufacture	rs Name, Trademark, or	Logo as it will appear on th	e product	Type of Construction
Sierra Instr	uments, Inc			Forged a Welded & Wrought a Cast a Other a
Olerra mou	umenta, mo			Describe other:
				machined
List of supporting	documentation and iden	tification of the actual item	s to be registered	2
Flowbody Fittin	ds			
	•			
Models 645S	745S, TM100, 645I,	745i, TM500 Drawing	s and Calcula	tions
Declaration		retained		
Declaration: Pat Schuyver		mployed by Sierra Instrum	ents, Inc and	being the person having full authority
and responsibility for	the quality of the end proc	tuct do solemnly declare that	the information con	ntained in this form is true to the best of
my knowledge repre	sents the product for which	registration is sought. The c	limensions, materia	als of construction, pressure temperature
ratings, and identification	ation markings are in accor	rdance with the herein named	standards. I runn	er declare that the manufacture of these occurs in whole or in part and has been
verified by International Q	y a Quality Control Progra	m which extends to each plan is being suitable for that huro	ose and I make this	s solemn declaration conscientiously
believing it to be true	, and knowing that it is of t	the same force and effect as i	f made under oath	
-	200			
Signature of Declare	r. Psija			
	at Edmonton in the Provi	nce of AB BER	NADETTE CAI	
This 15 di	ay of April A	2024	A Compressioner	使给我的时间 Official Seal
Commissioner of Oa	ths	My G	ommission expires D	lecember 18, 2024
Or Notary Public: (si		\sim	Appointee No. (0754521
Or Notary Public: (SI				
	(Afrix Official seal to t			والمراجع والمراجع والمحافظ
	This sociatestic	This space for Regulatory Au usl be revalidated after ten (10) y		ALCEDIAIDCE.
CRN: 0F2398	9.2	uar no revaluaten alter terr (10) y	O.S. No.	C DE
			NOVA S	AITO
FID#: 14638			Date Apri	126/240
Notes:			-	
	registered in the name of the Ma	nufacturer.	R.N. OF3	3989.28
2. Each Category sh	all be supported with two Statutory		Dwg. as de	
and one copy of si	pporting documentation.		Jwg. as as	0
3. The Declaration s	hall be made by the person having	full authority and	Signed	<u>P</u>
	e quality of the end product. ograms shall be resubmitted for va		5	of L AZ Elitings Bay 2
4. Quality Control pro	Alouis such ne losoniumen iol Ag	wy wa w = 1 6;	101	Sout 1.0 - Fillings Horis
11/2016			K P	art
			R	TGUL

New Brunswick Nunavut Nova Scotia Yukon Prince Edward Island Northwest Territories Newfoundland and Labrador

Manufacturers Name: Sierra Instruments, Inc	
Manufacturers Address: 5 Harris Court, Building L, W & B, Monterey CA USA 93940)
Plant Locations: same as above <u>Category of Fittings to be registered.</u> Circle one Category A Pipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pipe caps, of B Flanges: all flanges C Valves: all line valves	
 D Expansion joints, flexible connections, and hose assemblies: all types E Strainers, fillers, separators, and steam traps F Measuring devices, including pressure gauges, level gauges, sight glasses, let transmitters G Certified capacity-rated pressure relief devices acceptable as primary over probilers, pressure vessels, piping and fusible plugs H Pressure retaining components that do not fall into one of the above categori 	essure protection on
N Nuclear components: Class 1 Class 2 Class 3 , (Meeting CNSC of Show Manufacturers Name, Trademark, or Logo as it will appear of	on the product Type of Construction
Sierra Instruments, Inc	Forged Welded Wrought Cast Describe other:
	machined
List of supporting documentation and identification of the actual i	tems to be registered:
Flowbody Fittings Models 645S, 745S, TM100, 645i, 745i, TM500 Drav	vings and Calculations
Declaration: retained Pat Schryver (see note 3)employed by Sierra Instruction Sierra Instruct	that the information contained in this form is true to the best of the dimensions, materials of construction, pressure temperature med standards. I further declare that the manufacture of these plant where fabrication occurs in whole or in part and has been purpose and I make this solemn declaration conscientiously
	SERNADETTE CARLA HANSEN
This 15 day of April AD 2024	A Complexient for Patiente Official Seal
	In and for Alberta
Commissioner of Oaths Or Notary Public: (sign)	Appointer No. 1743
(Affix Official seal to the right)	DEPT OF JUSTICE PUBLIC SAFETY
This space for Regulate This registration must be revalidated after ten CRN: 0F23989.2 FID#: 14638	ry Authori Guiler & PRESSURE VESSELACT 10) years from the date of acceptance. REGISTRATION ONLY CRN OF23989.27
Notes:	Ω α
1. All Fittings shall be registered in the name of the Manufacturer.	Van Cura
 Each Category shall be supported with two Statutory Declaration forms and one copy of supporting documentation. 	CHIEF BOILER INSPECTOR
The Declaration shall be made by the person having full authority and responsibility for the quality of the end product.	DATE 4/26/24
 Quality Control programs shall be resubmitted for validation. 	Sect 1.0 - Fittings Rev.2
11/2016	BLRs PVs
	FITTINGS INUGLEAR COMPONENTS

New Brunswick Nunavut	Nova Scotia Yukon		dward Island st Territories	Newfoundland and Labrador
Manufacturers Nar	Ne: Sleva Instruments, inc	an a	an Palanta Mandalan ang ananaka kana ata panganan Palanta ata da kana na	A A A A MARK - A A MARK - A MA
	Fess: 5 Hams Court, Building L.	W& B, Monteley CA	USA 93940	
Plant Locations: san		and a start study. The supervision start start start starts		
Category of Fittings to be registered. Circle one Category only A Fipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pipe caps, or reducers B Fianges: all fine valves C Valves: all line valves D Expansion joints, flexible connections, and hose assemblies: all types E Strainers, filters, separators, and steam traps F Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or pressure transmilters G Certified capacity-rated pressure relief devices acceptable as primary over pressure protection on			Title of the Standard of Construction ASME B31.3	
bollers, pressure ves H Pressure rotaining c	sels, piping and fusible plugs omponents that do not fall in	s to one of the above	e calegories	
N Nuclear components	s: Class 1 [] Class 2 [] C	lass 3 🖸 , (Meetin	g CNSC or ASME requirement	
Show Manufacture Sierra Instru	rs Name, Trademark, or Iments, Inc	<u>Logo as it will a</u>	appear on the product	Type of Construction Forged a Welded & Wrought a Cast o Other a Describe other:
				machined
Flowbody Fitting	documentation and iden gs 45S, TIM100, 645i,			
my knowledge repres ratings, and identifical fittings is regulated by verified by Interational Ow	(see note 3)8 the quality of the end proc ents the product for which tion markings are in accor a Quality Control Progra	duct do solemnly registration is s rdance with the h m which extends is being suitable	ought. The dimensions, n nerein named standards, to each plant where fabri for that ournose and L ma	_ and being the person having full authority on contained in this form is true to the best of naterials of construction, pressure temperature if further declare that the manufacture of these cation occurs in whole or in part and has been ke this solemn declaration conscientiously roath.
Signature of Declarer	. PSlow	~		
Declared before me a This <u>15</u> day Commissioner of Oat	t Edmonton in the Provis y of April A	ND 2024	A Coppinies in and My Commission exp	CARLA HANSEN Propies Pallishe Officiai Sea! for Aberta lices December 18, 2024 No. 0754521
			Regulatory Authority use.	
CRN: 0F23989	This registration mi	ust be revalidated a	alter len (10) years from the New Old Labra	lor
Notes: 1. All Fittings shall be	registered in the name of the Mar		Vale Lichter	16,0004
	be supported with two Statutory porting documentation.	Declaration forms	Engineering and Ms	poctido Services
3. The Declaration sha	Il be made by the person having quality of the end product.	full authority and	Registered by	yer J
	rams shall be rosubmitted for va	kdation	UNDER THE AUT PUBLIC SAFE THE BOILER, PRES COMPRESSED GA	TY ACT AND SURE VESSEL AND Sect 1.0 - Fittings Rev.2
				ՠՠՠՠՠՠՠՠՠՠՠՠՠՠՠՠՠՠՠՠՠՠՠՠՠՠՠՠՠՠՠՠՠՠՠՠՠՠ

New Brunswick Nunavut	Nova Scotia Yukon	Prince Edward Island Northwest Territories	Newfoundland and Labrador		
Manufacturers Nam	16: Sierra Instruments, Inc				
		., W& B, Monterey CA USA 93940			
Plant Locations: sam	the state of the second s				
Category of Fittings to be registered. Circle one Category only A Pipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pipe caps, or reducers B Flanges: all flanges C Valves: all line valves D Expansion joints, flexible connections, and hose assemblies: all types E Strainers, filters, separators, and steam traps F Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or pressur transmitters G Certified capacity-rated pressure relief devices acceptable as primary over pressure protection					
boilers, pressure vest H Pressure retaining co	sels, piping and fusible plug proponents that do not fall in	s to one of the above categories			
		Class 3 🗋 . (Meeting CNSC or ASME requirer			
Show Manufacturers Name, Trademark, or Logo as it will appear on the product Sierra Instruments, Inc			Forged Welded Wrought Cast Other Describe other:		
			machined		
List of supporting d	locumentation and ide	ntification of the actual items to be reg	listered:		
Flowbody Fittings Models 645S, 745S, TM100, 645i, 745i, TM500 Drawings and Calculations					
Declaration: retained (see note 3)employed by Sierra Instruments, Inc and being the person having full authority and responsibility for the quality of the end product do solemnly declare that the information contained in this form is true to the best of my knowledge represents the product for which registration is sought. The dimensions, materials of construction, pressure temperature ratings, and identification markings are in accordance with the herein named standards. I further declare that the manufacture of these fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and has been verified by International Quality Registrars as being suitable for that purpose and I make this solemn declaration conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under oath.					
Signature of Declarer:	PSlau	\sim			
Declared before me a This <u>15</u> day Commissioner of Oath Or Notary Public: (sign		AD 2024 A Communication of AD 2024 A Communication of Appoint	TE CARLA HANSEN Isplenshebertisthe Official Seal nd for Alberta expires December 18, 2024 Itee No. 0754521		
		This space for Regulatory Authority use.			
 Each Category shall and one copy of sup The Declaration sha responsibility for the 		y Declaration forms g full authority and	BY CRN 0F23989.2Y DATE 04/26/2024 Sect 1.0 - Filtings Rev.2		

New Brunswick Nunavut Nova Scotia Yukon Prince Edward Island Northwest Territories Newfoundland and Labrador

Manufacturers Name: Stera Instruments, Inc		an a
Manufacturers Address; 5 Hants Court, Building L, Will B, Monterey CA	USA 93940	
Plant Locations: same as above		Title of the Standard of
Category of Fittings to be registered. Circle on A Pipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pi B Flanges: all lineges C Valves: all line valves		Title of the Standard of Construction
D Expansion joints, flexible connections, and hose assemblies: all typ E. Strainers, fitters, secarators, and steam traps		
F Measuring devices, including pressure gauges, level gauges, sight transmitters		ASME B31.3
G Certified capacity-rated pressure relief devices acceptable as prima bollers, pressure vessels, piping and fusible plugs N Pressure retaining components that do not fail into one of the above		
N Nuclear components: Class 1 🗇 Class 2 🗖 Class 3 🗐 . (Meelin		
Show Manufacturers Name, Tradomark, or Logo as It will a Sierra Instruments, Inc	appear on the product	<u>Type of Construction</u> Forged a Welded & Wrought a Cast a Other a Describe other:
		machined
list of supporting documentation and identification of the	actual items to be registered	d <u>;</u>
Flowbody Fittings		
Models 645S, 745S, TM100, 645I, 745I, TM500	Drawings and Calcul	ations
viodels 6455, 7455, 1101100, 6451, 7451, 110500	Diamings and Calcul	300110
relained		
Peclaration: (see note 3)employed by Si	erra instruments, inc an	d being the person having full authority
nd second little for the suclide of the and product do solemnly	declare that the information co	intained in this form is true to the best of
au language and the product for which registration is a	cought The dimensions mater	THIS OF CONSTITUCTION, DISSALIS COMPANY
the second identification manipage and is according to the	honoin namen siannains. I nini	IN DROWIG TIST TIG INGUINGCITTE OF COM
ttings is requiated by a Quality Control Program which extends	e to each blant whate tablicatio	is solemn declaration conscientiously
arified by <u>International Constry Registran</u> as being suitable selieving it to be true, and knowing that it is of the same force a	ind effect as if made under oat	h,
Sold and the state and the state of the stat		
lignature of Declarer: PStym	-	
eclared before me at Edmonton in the Province of AB	BERNADETTE CA	
his 15 day of April AD 2024	- In and for A	pisserilistine Official Seal
Commissioner of Oaths	My Commission expires i Appointes No.	December 18, 2024
Dr Notary Public: (sign) Phone	Appoint He No.	0754521
(Arrix Official seal to the right)		
This space for	Regulatory Authority use	1
This registration must be revaildated	after ten (10) years manaine celle c	of acceptance
CRN: 0F23989.2	Northwest Territories	
FID#: 14638	REGISTERED	
Notes:	UNDER THE AUTHOR	
1. All Fittings shall be registered in the name of the Manufacturer,	THE BOILER AND PRE	
2. Each Category shall be supported with two Statutory Declaration forms and one copy of supporting documentation.	VESSEL ACT.	
3. The Declaration shall be made by the person having tul authority and	C.R.N OF 73.9	21. 4
responsibility for the quality of the and product. 4. Quality Control programs shall be resubmitted for validation.	SIGNE COLOR	Sect 1.0 - Fittings Ray.2
11/2016	UNIE	
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		112 00
		63.00

New Brunswick Nunavut	Nova Scotia Yukon		ward Island Territories	Newfoundland and Labrador	
	ne: Sierra Instruments, inc iress: 5 Harris Court, Building L	WER Monterne CALL	CA 02040		
Plant Locations: sam		, to the lot, to an indicating the ta		and an	
Categor A Pipe fittings, includin B Flanges: all flanges C Valves: all line valve	y of Fittings to be regist g couplings, tees, elbows, Y s	's, plugs, unions, pip	e caps, or reducers	<u>Title of the Standard of</u> <u>Construction</u>	
 D Expansion joints, flexible connections, and hose assemblies: all types E Strathers, filters, separators, and steam traps F Measuring devices, including pressure gauges, level gauges, sight glasses, le transmitters G Certified capacity-rated pressure relief devices acceptable as primary over pro- bollers, pressure vessels, piping and fusible plugs 					
	omponents that do not fall in s: Class 1 🗋 Class 2 🗋 C			irements)	
	rs Name, Trademark, or				
Sierra Instru	iments, Inc			Forged o Welded B Wrought o Cast o Other o Describe other:	
				machined	
List of supporting (documentation and ider	ntification of the a	ictual items to be	registered;	
Flowbody Fitting	gs				
Models 645S, 7	45S, TM100, 645i,	745i, TM500	Drawings and	Calculations	
	****		and a first second s		
Declaration:	(see note 3)	relained	ra lostruments lo	C and being the person boulds full suthariby	
I Pat Schryver (see note 3)employed by Sierra Instruments, Inc and being the person having full authority and responsibility for the quality of the end product do solemnly declare that the information contained in this form is true to the best of my knowledge represents the product for which registration is sought. The dimensions, materials of construction, pressure temperature ratings, and identification markings are in accordance with the herein named standards. I further declare that the manufacture of these fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and has been verified by <u>Memetional Commity Reptation</u> as being suitable for that purpose and I make this solemn declaration conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under oath.					
Signature of Declarer	- PShu	~			
Declared before me a	t Edmonton in the Provi	ince of AB	BERNADE	TTE CARLA HANSEN	
This 15 day of April AD 2024 A C			mainterestate official Seal		
Commissioner of Oat	ths		My Commissie	on agoires December 18, 2024	
Or Notary Public: (sig	(Amx Official seal to	the right)	63	NUNAVUT	
5	ann an	This space for F	egulation Authority u	se. Doners and	
CRN: 0F23989	This registration m	ust be revalidated a	te Toni Hill dens from	n the date of asserted vessels Act	
FID#: 14638				REGISTERED	
Notes:		•	DF	239.89.2N	
2. Each Category sha	registered in the name of the Ma II be supported with two Statutor		(2024-04-26	
3. The Declaration shu	pporting documentation, all be made by the person having a quality of the end product.	g full authority and	Signed		
	grams shall be resubmitted for ve	alidation.		Children Sect 1.0 - Fittings Rel.2	
11/2016		and the second	Territo	rial Registration Fee	
The second desired in the second s					