



Sales Quote

INDUSTRIAL BUSINESS INTL CORP

1580 Sawgrass Corporate Parkway
Suite 130, Sunrise, FL 33323
Tel: 954-315-4781
Fax: 954-838-7746
E-mail: ibicorp@intech-ie.com

Quote #**IBI-2024-0018 Rev 1****Date:****Feb 29th, 2024****Customer ID****PETROPIAR****Bill To:****CONSTRUCCIONES ATLAS FALCON C.A.**

Puerta Maraven Calle 7 entre General Pelayo
Y Bachiller Peña,
Punto Fijo, Edo Falcon, Venezuela
Ing. Gisela Silva – Asesor Tecnico
Móvil: +58 414-695.6167
Gcsr2784@gmail.com

Ship To:

Broker of Customer in Miami, FL to be advised

Your #	Our #	Sales Rep	DDP	SHIP VIA	Terms	Validity
0023-2024-PP-CH-HORNOS	IBI-2024-0018/1355RB / Various	L. Zuñiga W. Brito	Alamcenes Jose, Edo Anzoategui	BWPPD	See details	30 days

Item	Qty	Units	Description	Unit Pr (US\$)	Total (US\$)
			FURNACE H10		
1	1	Pcs	XTPD-K-25-S0-GG-97"-E7Z-HIXBB-12NUN(X) GAYESCO XTRACTOPAD THERMOCOUPLE, TYPE 'K', .250" SHEATH OD, 310SS SHEATH MATERIAL, DUAL GROUNDED ELEMENT, 97" SHEATH LENGTH INCLUDES 180°WRAP AROUND 5-9/16"OD TUBE AND (4) 3.5"OD EXPANSION LOOPS, AND 12" OF TEFLON INSULATED LEAD WIRE, ATTACHED TO A CAST IRON EXPLOSION PROOF HEAD VIA 3/4"NPT SS NIPPLE-UNION-NIPPLE ASSEMBLY W/ SS INTERNAL COMPRESSION FITTING. INCLUDES: 310SS STRAIGHT HEAT SHIELD, 310SS WELD PAD W/ GUIDE CHANNEL, (3) 310SS HALF TUBE CLIPS, AND SS HEX REDUCING BUSHING. 'X' MEANS 304SS NIPPLE TAG#: 10-TE-601 HEATER: 10-H-001	\$3,020.00	\$3,020.00
2	1	Pcs	XTPD-K-25-S0-GG-88"-E7Z-HIXBB-12NUN(X) GAYESCO XTRACTOPAD THERMOCOUPLE, TYPE 'K', .250" SHEATH OD, 310SS SHEATH MATERIAL, DUAL GROUNDED ELEMENT, 88" SHEATH LENGTH INCLUDES 180°WRAP AROUND 5-9/16"OD TUBE AND (4) 3.5"OD EXPANSION LOOPS, AND 12" OF TEFLON INSULATED LEAD WIRE, ATTACHED TO A CAST IRON EXPLOSION PROOF HEAD VIA 3/4"NPT SS NIPPLE-UNION-NIPPLE ASSEMBLY W/ SS INTERNAL COMPRESSION FITTING. INCLUDES: 310SS STRAIGHT HEAT SHIELD, 310SS WELD PAD W/ GUIDE CHANNEL, (3) 310SS HALF TUBE CLIPS, AND SS HEX REDUCING BUSHING. 'X' MEANS 304SS NIPPLE TAG#: 10-TE-604 HEATER: 10-H-001	\$2,920.00	\$2,920.00
3	1	Pcs	XTPD-K-25-S0-GG-78"-E7Z-HIXBB-12NUN(X) GAYESCO XTRACTOPAD THERMOCOUPLE, TYPE 'K', .250" SHEATH OD, 310SS SHEATH MATERIAL, DUAL GROUNDED ELEMENT, 78" SHEATH LENGTH INCLUDES 180°WRAP AROUND 5-9/16"OD TUBE AND (4) 3.5"OD EXPANSION LOOPS, 12" OF TEFLON INSULATED LEAD WIRE, ATTACHED TO A CAST IRON	\$2,880.00	\$2,880.00



			EXPLOSION PROOF HEAD VIA 3/4"NPT SS NIPPLE-UNION-NIPPLE ASSEMBLY W/ SS INTERNAL COMPRESSION FITTING. INCLUDES: 310SS STRAIGHT HEAT SHIELD, 310SS WELD PAD W/ GUIDE CHANNEL, (3) 310SS HALF TUBE CLIPS, AND SS HEX REDUCING BUSHING. 'X' MEANS 304SS NIPPLE TAG#: 10-TE-605 HEATER: 10-H-001		
4	1	Pcs	XTPD-K-25-S0-GG-126"-E7Z-HIXBB-12NUN(X) GAYESCO XTRACTOPAD THERMOCOUPLE, TYPE 'K', .250" SHEATH OD, 310SS SHEATH MATERIAL, DUAL GROUNDED ELEMENT, 126" SHEATH LENGTH INCLUDES 180°WRAP AROUND 5-9/16"OD TUBE AND (4) 3.5"OD EXPANSION LOOPS, AND 12" OF TEFLON INSULATED LEAD WIRE, ATTACHED TO A CAST IRON EXPLOSION PROOF HEAD VIA 3/4"NPT SS NIPPLE-UNION-NIPPLE ASSEMBLY W/ SS INTERNAL COMPRESSION FITTING. INCLUDES: 310SS STRAIGHT HEAT SHIELD, 310SS WELD PAD W/ GUIDE CHANNEL, (3) 310SS HALF TUBE CLIPS, AND SS HEX REDUCING BUSHING. 'X' MEANS 304SS NIPPLE TAG#: 10-TE-607 HEATER: 10-H-001	\$3,110.00	\$3,110.00
5	1	Pcs	XTPD-K-25-S0-GG-126"-E7Z-HIXBB-12NUN(X) GAYESCO XTRACTOPAD THERMOCOUPLE, TYPE 'K', .250" SHEATH OD, 310SS SHEATH MATERIAL, DUAL GROUNDED ELEMENT, 126" SHEATH LENGTH INCLUDES 180°WRAP AROUND 5-9/16"OD TUBE AND (4) 3.5"OD EXPANSION LOOPS, AND 12" OF TEFLON INSULATED LEAD WIRE, ATTACHED TO A CAST IRON EXPLOSION PROOF HEAD VIA 3/4"NPT SS NIPPLE-UNION-NIPPLE ASSEMBLY W/ SS INTERNAL COMPRESSION FITTING. INCLUDES: 310SS STRAIGHT HEAT SHIELD, 310SS WELD PAD W/ GUIDE CHANNEL, (3) 310SS HALF TUBE CLIPS, AND SS HEX REDUCING BUSHING. 'X' MEANS 304SS NIPPLE TAG#: 10-TE-608 HEATER: 10-H-001	\$3,110.00	\$3,110.00
6	1	Pcs	XTPD-K-25-S0-GG-107"-E7Z-HIXBB-12NUN(X) GAYESCO XTRACTOPAD THERMOCOUPLE, TYPE 'K', .250" SHEATH OD, 310SS SHEATH MATERIAL, DUAL GROUNDED ELEMENT, 107" SHEATH LENGTH INCLUDES 180°WRAP AROUND 5-9/16"OD TUBE AND (4) 3.5"OD EXPANSION LOOPS, AND 12" OF TEFLON INSULATED LEAD WIRE, ATTACHED TO A CAST IRON EXPLOSION PROOF HEAD VIA 3/4"NPT SS NIPPLE-UNION-NIPPLE ASSEMBLY W/ SS INTERNAL COMPRESSION FITTING. INCLUDES: 310SS STRAIGHT HEAT SHIELD, 310SS WELD PAD W/ GUIDE CHANNEL, (3) 310SS HALF TUBE CLIPS, AND SS HEX REDUCING BUSHING. 'X' MEANS 304SS NIPPLE TAG#: 10-TE-612 HEATER: 10-H-001	\$3,070.00	\$3,070.00
7	1	Pcs	GAYESCO WIKA TC/TW TC15-2-0IM-1AW111FC-B002401BK0300 with TW30-B-I-CE@-UD-1425002750-K-G8-A-1063-1063 Thermocouple Type E, Simple element, Ungrounded, MgO, 1/4" OD, Sheat 310SS, Immersion Length 22", Total Length 46", Aluminum Ex-Proof Connection Head, Adjustable Compression Fitting 1/2" NPTM with Van Stone Thermowell , Straight Shank, 1 1/2" Flange Size, 300#, Bore Size 260", Material 347SS, Immersion length 14.25", Length to Flange 2.75" Approval Drawings included	\$7,110.00	\$7,110.00



			Equivalent to TE Model TC28659-Q-EE-U-22-24-AE-S-461(SP)T-2.75-14.25 TAG#: 10-TE-618		
8	1	Pcs	XTPD-K-25-S0-GG-78"-E7Z-HIXBB-12NUN(X) GAYESCO XTRACTOPAD THERMOCOUPLE, TYPE 'K', .250" SHEATH OD, 310SS SHEATH MATERIAL, DUAL GROUNDED ELEMENT, 78" SHEATH LENGTH INCLUDES 180°WRAP AROUND 5-9/16"OD TUBE AND (4) 3.5"OD EXPANSION LOOPS, AND 12" TEFLON INSULATED LEAD WIRE, ATTACHED TO A CAST IRON EXPLOSION PROOF HEAD VIA 3/4"NPT SS NIPPLE-UNION-NIPPLE ASSEMBLY W/ SS INTERNAL COMPRESSION FITTING. INCLUDES: 310SS STRAIGHT HEAT SHIELD, 310SS WELD PAD W/ GUIDE CHANNEL, (3) 310SS HALF TUBE CLIPS, AND SS HEX REDUCING BUSHING. 'X' MEANS 304SS NIPPLE TAG#: 10-TE-625 HEATER: 10-H-001	\$2,880.00	\$2,880.00
9	1	Pcs	XTPD-K-25-S0-GG-75"-E7Z-HIXBB-12NUN(X) GAYESCO XTRACTOPAD THERMOCOUPLE, TYPE 'K', .250" SHEATH OD, 310SS SHEATH MATERIAL, DUAL GROUNDED ELEMENT, 75" SHEATH LENGTH INCLUDES 90°WRAP AROUND 6-5/8"OD TUBE AND (4) 3.5"OD EXPANSION LOOPS, AND 12" OF TEFLON INSULATED LEAD WIRE, ATTACHED TO A CAST IRON EXPLOSION PROOF HEAD VIA 3/4"NPT SS NIPPLE-UNION-NIPPLE ASSEMBLY W/ SS INTERNAL COMPRESSION FITTING. INCLUDES: 310SS STRAIGHT HEAT SHIELD, 310SS WELD PAD W/ GUIDE CHANNEL, (3) 310SS HALF TUBE CLIPS, AND SS HEX REDUCING BUSHING. 'X' MEANS 304SS NIPPLE TAG#: 10-TE-627 HEATER: 10-H-001	\$2,880.00	\$2,880.00
10	1	Pcs	XTPD-K-25-S0-GG-78"-E7Z-HIXBB-12NUN(X) GAYESCO XTRACTOPAD THERMOCOUPLE, TYPE 'K', .250" SHEATH OD, 310SS SHEATH MATERIAL, DUAL GROUNDED ELEMENT, 78" SHEATH LENGTH INCLUDES 180°WRAP AROUND 5-9/16"OD TUBE AND (4) 3.5"OD EXPANSION LOOPS, AND 12" TEFLON INSULATED LEAD WIRE, ATTACHED TO A CAST IRON EXPLOSION PROOF HEAD VIA 3/4"NPT SS NIPPLE-UNION-NIPPLE ASSEMBLY W/ SS INTERNAL COMPRESSION FITTING. INCLUDES: 310SS STRAIGHT HEAT SHIELD, 310SS WELD PAD W/ GUIDE CHANNEL, (3) 310SS HALF TUBE CLIPS, AND SS HEX REDUCING BUSHING. 'X' MEANS 304SS NIPPLE TAG#: 10-TE-630 HEATER: 10-H-001	\$2,880.00	\$2,880.00
11	1	Pcs	XTPD-K-25-S0-GG-74"-E7Z-HIXBB-12NUN(X) GAYESCO XTRACTOPAD THERMOCOUPLE, TYPE 'K', .250" SHEATH OD, 310SS SHEATH MATERIAL, DUAL GROUNDED ELEMENT, 74" SHEATH LENGTH INCLUDES 90°WRAP AROUND 6-5/8"OD TUBE AND (4) 3.5"OD EXPANSION LOOPS, AND 12" OF TEFLON INSULATED LEAD WIRE, ATTACHED TO A CAST IRON EXPLOSION PROOF HEAD VIA 3/4"NPT SS NIPPLE-UNION-NIPPLE ASSEMBLY W/ SS INTERNAL COMPRESSION FITTING. INCLUDES: 310SS STRAIGHT HEAT SHIELD, 310SS WELD PAD W/ GUIDE CHANNEL, (3) 310SS HALF TUBE CLIPS, AND SS HEX REDUCING BUSHING. 'X' MEANS 304SS NIPPLE TAG#: 10-TE-634, HEATER: 10-H-001	\$2,870.00	\$2,870.00



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12	1	Pcs	XTPD-K-25-S0-GG-78"-E7Z-HIXBB-12NUN(X) GAYESCO XTRACTOPAD THERMOCOUPLE, TYPE 'K', .250" SHEATH OD, 310SS SHEATH MATERIAL, DUAL GROUNDED ELEMENT, 78" SHEATH LENGTH INCLUDES 180°WRAP AROUND 5-9/16"OD TUBE AND (4) 3.5"OD EXPANSION LOOPS, AND 12" TEFLON INSULATED LEAD WIRE, ATTACHED TO A CAST IRON EXPLOSION PROOF HEAD VIA 3/4"NPT SS NIPPLE-UNION-NIPPLE ASSEMBLY W/ SS INTERNAL COMPRESSION FITTING. INCLUDES: 310SS STRAIGHT HEAT SHIELD, 310SS WELD PAD W/ GUIDE CHANNEL, (3) 310SS HALF TUBE CLIPS, AND SS HEX REDUCING BUSHING. 'X' MEANS 304SS NIPPLE TAG#: 10-TE-638 HEATER: 10-H-001	\$2,880.00	\$2,880.00
13	1	Pcs	XTPD-K-25-S0-GG-75"-E7Z-HIXBB-12NUN(X) GAYESCO XTRACTOPAD THERMOCOUPLE, TYPE 'K', .250" SHEATH OD, 310SS SHEATH MATERIAL, DUAL GROUNDED ELEMENT, 75" SHEATH LENGTH INCLUDES 90°WRAP AROUND 6-5/8"OD TUBE AND (4) 3.5"OD EXPANSION LOOPS, AND 12" OF TEFLON INSULATED LEAD WIRE, ATTACHED TO A CAST IRON EXPLOSION PROOF HEAD VIA 3/4"NPT SS NIPPLE-UNION-NIPPLE ASSEMBLY W/ SS INTERNAL COMPRESSION FITTING. INCLUDES: 310SS STRAIGHT HEAT SHIELD, 310SS WELD PAD W/ GUIDE CHANNEL, (3) 310SS HALF TUBE CLIPS, AND SS HEX REDUCING BUSHING. 'X' MEANS 304SS NIPPLE TAG#: 10-TE-639 HEATER: 10-H-001	\$2,880.00	\$2,880.00
14	1	Pcs	XTPD-K-25-S0-GG-75"-E7Z-HIXBB-12NUN(X) GAYESCO XTRACTOPAD THERMOCOUPLE, TYPE 'K', .250" SHEATH OD, 310SS SHEATH MATERIAL, DUAL GROUNDED ELEMENT, 75" SHEATH LENGTH INCLUDES 90°WRAP AROUND 6-5/8"OD TUBE AND (4) 3.5"OD EXPANSION LOOPS, AND 12" OF TEFLON INSULATED LEAD WIRE, ATTACHED TO A CAST IRON EXPLOSION PROOF HEAD VIA 3/4"NPT SS NIPPLE-UNION-NIPPLE ASSEMBLY W/ SS INTERNAL COMPRESSION FITTING. INCLUDES: 310SS STRAIGHT HEAT SHIELD, 310SS WELD PAD W/ GUIDE CHANNEL, (3) 310SS HALF TUBE CLIPS, AND SS HEX REDUCING BUSHING. 'X' MEANS 304SS NIPPLE TAG#: 10-TE-641 HEATER: 10-H-001	\$2,880.00	\$2,880.00
15	1	Pcs	XTPD-K-25-S0-GG-74"-E7Z-HIXBB-12NUN(X) GAYESCO XTRACTOPAD THERMOCOUPLE, TYPE 'K', .250" SHEATH OD, 310SS SHEATH MATERIAL, DUAL GROUNDED ELEMENT, 74" SHEATH LENGTH INCLUDES 90°WRAP AROUND 6-5/8"OD TUBE AND (4) 3.5"OD EXPANSION LOOPS, AND 12" OF TEFLON INSULATED LEAD WIRE, ATTACHED TO A CAST IRON EXPLOSION PROOF HEAD VIA 3/4"NPT SS NIPPLE-UNION-NIPPLE ASSEMBLY W/ SS INTERNAL COMPRESSION FITTING. INCLUDES: 310SS STRAIGHT HEAT SHIELD, 310SS WELD PAD W/ GUIDE CHANNEL, (3) 310SS HALF TUBE CLIPS, AND SS HEX REDUCING BUSHING. 'X' MEANS 304SS NIPPLE TAG#: 10-TE-646, HEATER: 10-H-001	\$2,870.00	\$2,870.00
16	1	Pcs	XTPD-K-25-S0-GG-79"-E7Z-HIXBB-12NUN(X) GAYESCO XTRACTOPAD THERMOCOUPLE, TYPE 'K', .250" SHEATH OD, 310SS SHEATH MATERIAL, DUAL GROUNDED ELEMENT, 79" SHEATH LENGTH	\$2,900.00	\$2,900.00



			INCLUDES 90°WRAP AROUND 8-5/8"OD TUBE AND (4) 3.5"OD EXPANSION LOOPS, AND 12" OF TEFLON INSULATED LEAD WIRE, ATTACHED TO A CAST IRON EXPLOSION PROOF HEAD VIA 3/4"NPT SS NIPPLE-UNION-NIPPLE ASSEMBLY W/ SS INTERNAL COMPRESSION FITTING. INCLUDES: 310SS STRAIGHT HEAT SHIELD, 310SS WELD PAD W/ GUIDE CHANNEL, (3) 310SS HALF TUBE CLIPS, AND SS HEX REDUCING BUSHING. 'X' MEANS 304SS NIPPLE TAG#: 10-TE-648, HEATER: 10-H-001		
17	1	Pcs	XTPD-K-25-S0-GG-78"-E7Z-HIXBB-12NUN(X) GAYESCO XTRACTOPAD THERMOCOUPLE, TYPE 'K', .250" SHEATH OD, 310SS SHEATH MATERIAL, DUAL GROUNDED ELEMENT, 78" SHEATH LENGTH INCLUDES 180°WRAP AROUND 5-9/16"OD TUBE AND (4) 3.5"OD EXPANSION LOOPS, AND 12" TEFLON INSULATED LEAD WIRE, ATTACHED TO A CAST IRON EXPLOSION PROOF HEAD VIA 3/4"NPT SS NIPPLE-UNION-NIPPLE ASSEMBLY W/ SS INTERNAL COMPRESSION FITTING. INCLUDES: 310SS STRAIGHT HEAT SHIELD, 310SS WELD PAD W/ GUIDE CHANNEL, (3) 310SS HALF TUBE CLIPS, AND SS HEX REDUCING BUSHING. 'X' MEANS 304SS NIPPLE TAG#: 10-TE-649 HEATER: 10-H-001	\$2,880.00	\$2,880.00
18	1	Pcs	XTPD-K-25-S0-GG-75"-E7Z-HIXBB-12NUN(X) GAYESCO XTRACTOPAD THERMOCOUPLE, TYPE 'K', .250" SHEATH OD, 310SS SHEATH MATERIAL, DUAL GROUNDED ELEMENT, 75" SHEATH LENGTH INCLUDES 90°WRAP AROUND 6-5/8"OD TUBE AND (4) 3.5"OD EXPANSION LOOPS, AND 12" OF TEFLON INSULATED LEAD WIRE, ATTACHED TO A CAST IRON EXPLOSION PROOF HEAD VIA 3/4"NPT SS NIPPLE-UNION-NIPPLE ASSEMBLY W/ SS INTERNAL COMPRESSION FITTING. INCLUDES: 310SS STRAIGHT HEAT SHIELD, 310SS WELD PAD W/ GUIDE CHANNEL, (3) 310SS HALF TUBE CLIPS, AND SS HEX REDUCING BUSHING. 'X' MEANS 304SS NIPPLE TAG#: 10-TE-653 HEATER: 10-H-001	\$2,880.00	\$2,880.00
19	1	Pcs	XTPD-K-25-S0-GG-78"-E7Z-HIXBB-12NUN(X) GAYESCO XTRACTOPAD THERMOCOUPLE, TYPE 'K', .250" SHEATH OD, 310SS SHEATH MATERIAL, DUAL GROUNDED ELEMENT, 78" SHEATH LENGTH INCLUDES 180°WRAP AROUND 5-9/16"OD TUBE AND (4) 3.5"OD EXPANSION LOOPS, AND 12" TEFLON INSULATED LEAD WIRE, ATTACHED TO A CAST IRON EXPLOSION PROOF HEAD VIA 3/4"NPT SS NIPPLE-UNION-NIPPLE ASSEMBLY W/ SS INTERNAL COMPRESSION FITTING. INCLUDES: 310SS STRAIGHT HEAT SHIELD, 310SS WELD PAD W/ GUIDE CHANNEL, (3) 310SS HALF TUBE CLIPS, AND SS HEX REDUCING BUSHING. 'X' MEANS 304SS NIPPLE TAG#: 10-TE-654 HEATER: 10-H-001	\$2,880.00	\$2,880.00
20	1	Pcs	XTPD-K-25-S0-GG-74"-E7Z-HIXBB-12NUN(X) GAYESCO XTRACTOPAD THERMOCOUPLE, TYPE 'K', .250" SHEATH OD, 310SS SHEATH MATERIAL, DUAL GROUNDED ELEMENT, 74" SHEATH LENGTH INCLUDES 90°WRAP AROUND 6-5/8"OD TUBE AND (4) 3.5"OD EXPANSION LOOPS, AND 12" OF TEFLON INSULATED LEAD WIRE, ATTACHED TO A CAST IRON EXPLOSION PROOF HEAD VIA 3/4"NPT SS NIPPLE-UNION-NIPPLE ASSEMBLY W/ SS INTERNAL COMPRESSION FITTING. INCLUDES: 310SS	\$2,870.00	\$2,870.00



			STRAIGHT HEAT SHIELD, 310SS WELD PAD W/ GUIDE CHANNEL, (3) 310SS HALF TUBE CLIPS, AND SS HEX REDUCING BUSHING. 'X' MEANS 304SS NIPPLE TAG#: 10-TE-656, HEATER: 10-H-001		
21	1	Pcs	XTPD-K-25-S0-GG-79"-E7Z-HIXBB-12NUN(X) GAYESCO XTRACTOPAD THERMOCOUPLE, TYPE 'K', .250" SHEATH OD, 310SS SHEATH MATERIAL, DUAL GROUNDED ELEMENT, 79" SHEATH LENGTH INCLUDES 90°WRAP AROUND 8-5/8"OD TUBE AND (4) 3.5"OD EXPANSION LOOPS, AND 12" OF TEFLON INSULATED LEAD WIRE, ATTACHED TO A CAST IRON EXPLOSION PROOF HEAD VIA 3/4"NPT SS NIPPLE-UNION-NIPPLE ASSEMBLY W/ SS INTERNAL COMPRESSION FITTING. INCLUDES: 310SS STRAIGHT HEAT SHIELD, 310SS WELD PAD W/ GUIDE CHANNEL, (3) 310SS HALF TUBE CLIPS, AND SS HEX REDUCING BUSHING. 'X' MEANS 304SS NIPPLE TAG#: 10-TE-657 HEATER: 10-H-001	\$2,900.00	\$2,900.00
22	1	Pcs	XTPD-K-25-S0-GG-79"-E7Z-HIXBB-12NUN(X) GAYESCO XTRACTOPAD THERMOCOUPLE, TYPE 'K', .250" SHEATH OD, 310SS SHEATH MATERIAL, DUAL GROUNDED ELEMENT, 79" SHEATH LENGTH INCLUDES 90°WRAP AROUND 8-5/8"OD TUBE AND (4) 3.5"OD EXPANSION LOOPS, AND 12" OF TEFLON INSULATED LEAD WIRE, ATTACHED TO A CAST IRON EXPLOSION PROOF HEAD VIA 3/4"NPT SS NIPPLE-UNION-NIPPLE ASSEMBLY W/ SS INTERNAL COMPRESSION FITTING. INCLUDES: 310SS STRAIGHT HEAT SHIELD, 310SS WELD PAD W/ GUIDE CHANNEL, (3) 310SS HALF TUBE CLIPS, AND SS HEX REDUCING BUSHING. 'X' MEANS 304SS NIPPLE TAG#: 10-TE-659 HEATER: 10-H-001	\$2,900.00	\$2,900.00
23	1	Pcs	XTPD-K-25-S0-GG-79"-E7Z-HIXBB-12NUN(X) GAYESCO XTRACTOPAD THERMOCOUPLE, TYPE 'K', .250" SHEATH OD, 310SS SHEATH MATERIAL, DUAL GROUNDED ELEMENT, 79" SHEATH LENGTH INCLUDES 90°WRAP AROUND 8-5/8"OD TUBE AND (4) 3.5"OD EXPANSION LOOPS, AND 12" OF TEFLON INSULATED LEAD WIRE, ATTACHED TO A CAST IRON EXPLOSION PROOF HEAD VIA 3/4"NPT SS NIPPLE-UNION-NIPPLE ASSEMBLY W/ SS INTERNAL COMPRESSION FITTING. INCLUDES: 310SS STRAIGHT HEAT SHIELD, 310SS WELD PAD W/ GUIDE CHANNEL, (3) 310SS HALF TUBE CLIPS, AND SS HEX REDUCING BUSHING. 'X' MEANS 304SS NIPPLE TAG#: 10-TE-660 HEATER: 10-H-001	\$2,900.00	\$2,900.00
24	1	Pcs	XTPD-K-25-S0-GG-75"-E7Z-HIXBB-12NUN(X) GAYESCO XTRACTOPAD THERMOCOUPLE, TYPE 'K', .250" SHEATH OD, 310SS SHEATH MATERIAL, DUAL GROUNDED ELEMENT, 75" SHEATH LENGTH INCLUDES 90°WRAP AROUND 6-5/8"OD TUBE AND (4) 3.5"OD EXPANSION LOOPS, AND 12" OF TEFLON INSULATED LEAD WIRE, ATTACHED TO A CAST IRON EXPLOSION PROOF HEAD VIA 3/4"NPT SS NIPPLE-UNION-NIPPLE ASSEMBLY W/ SS INTERNAL COMPRESSION FITTING. INCLUDES: 310SS STRAIGHT HEAT SHIELD, 310SS WELD PAD W/ GUIDE CHANNEL, (3) 310SS HALF TUBE CLIPS, AND SS HEX REDUCING BUSHING. 'X' MEANS 304SS NIPPLE	\$2,880.00	\$2,880.00



			TAG#: 10-TE-665 HEATER: 10-H-001		
25	1	Pcs	XTPD-K-25-S0-GG-74"-E7Z-HIXBB-12NUN(X) GAYESCO XTRACTOPAD THERMOCOUPLE, TYPE 'K', .250" SHEATH OD, 310SS SHEATH MATERIAL, DUAL GROUNDED ELEMENT, 74" SHEATH LENGTH INCLUDES 90°WRAP AROUND 6-5/8"OD TUBE AND (4) 3.5"OD EXPANSION LOOPS, AND 12" OF TEFLON INSULATED LEAD WIRE, ATTACHED TO A CAST IRON EXPLOSION PROOF HEAD VIA 3/4"NPT SS NIPPLE-UNION-NIPPLE ASSEMBLY W/ SS INTERNAL COMPRESSION FITTING. INCLUDES: 310SS STRAIGHT HEAT SHIELD, 310SS WELD PAD W/ GUIDE CHANNEL, (3) 310SS HALF TUBE CLIPS, AND SS HEX REDUCING BUSHING. 'X' MEANS 304SS NIPPLE TAG#: 10-TE-670 HEATER: 10-H-001	\$2,870.00	\$2,870.00
26	1	Pcs	XTPD-K-25-S0-GG-79"-E7Z-HIXBB-12NUN(X) GAYESCO XTRACTOPAD THERMOCOUPLE, TYPE 'K', .250" SHEATH OD, 310SS SHEATH MATERIAL, DUAL GROUNDED ELEMENT, 79" SHEATH LENGTH INCLUDES 90°WRAP AROUND 8-5/8"OD TUBE AND (4) 3.5"OD EXPANSION LOOPS, AND 12" OF TEFLON INSULATED LEAD WIRE, ATTACHED TO A CAST IRON EXPLOSION PROOF HEAD VIA 3/4"NPT SS NIPPLE-UNION-NIPPLE ASSEMBLY W/ SS INTERNAL COMPRESSION FITTING. INCLUDES: 310SS STRAIGHT HEAT SHIELD, 310SS WELD PAD W/ GUIDE CHANNEL, (3) 310SS HALF TUBE CLIPS, AND SS HEX REDUCING BUSHING. 'X' MEANS 304SS NIPPLE TAG#: 10-TE-671 HEATER: 10-H-001	\$2,900.00	\$2,900.00
27	1	Pcs	XTPD-K-25-S0-GG-79"-E7Z-HIXBB-12NUN(X) GAYESCO XTRACTOPAD THERMOCOUPLE, TYPE 'K', .250" SHEATH OD, 310SS SHEATH MATERIAL, DUAL GROUNDED ELEMENT, 79" SHEATH LENGTH INCLUDES 90°WRAP AROUND 8-5/8"OD TUBE AND (4) 3.5"OD EXPANSION LOOPS, AND 12" OF TEFLON INSULATED LEAD WIRE, ATTACHED TO A CAST IRON EXPLOSION PROOF HEAD VIA 3/4"NPT SS NIPPLE-UNION-NIPPLE ASSEMBLY W/ SS INTERNAL COMPRESSION FITTING. INCLUDES: 310SS STRAIGHT HEAT SHIELD, 310SS WELD PAD W/ GUIDE CHANNEL, (3) 310SS HALF TUBE CLIPS, AND SS HEX REDUCING BUSHING. 'X' MEANS 304SS NIPPLE TAG#: 10-TE-672 HEATER: 10-H-001	\$2,900.00	\$2,900.00
28	1	Pcs	GAYESCO WIKA TC/TW TC15-2-0IM-1AW111FC-B002401BK0300 with TW30-B-I-CE@-UD-1425002750-K-G8-A-1063-1063 Thermocouple Type E, Simple element, Ungrounded, MgO, 1/4" OD, Sheat 310SS, Immersion Length 22", Total Length 46", Aluminum Ex-Proof Connection Head, Adjustable Compression Fitting 1/2" NPTM with Van Stone Thermowell , Straight Shank, 1 1/2" Flange Size, 300#, Bore Size 260", Material 347SS, Immersion length 14.25", Length to Flange 2.75" Approval Drawings included Equivalent to TE Model TC28659-Q-EE-U-22-24-AE-S-461(SP)T-2.75-14.25 TAG#: 10-TE-673	\$6,990.00	\$6,990.00



29	1	Pcs	GAYESCO TC/TW TC15-2-0IM-1AW111FC-B002401BK0300 with TW30-B-I-CE@-UD-1425002750-K-G8-A-1063-1063 Thermocouple Type E, Simple element, Ungrounded, MgO, 1/4" OD, Sheat 310SS, Immersion Length 22", Total Length 46", Aluminum Ex-Proof Connection Head, Adjustable Compression Fitting 1/2" NPTM with Van Stone Thermowell, Straight Shank, 1 1/2" Flange Size, 300#, Bore Size 260", Material 347SS, Immersion length 14.25", Length to Flange 2.75" Approval Drawings included Equivalent to TE Model TC28659-Q-EE-U-22-24-AE-S-461(SP)T-2.75-14.25 TAG#: 10-TE-681	\$6,990.00	\$6,990.00
30	1	Pcs	XTPD-K-25-S0-G-126"-E7Z(264")-HIXBB-CS8 GAYESCO XTRACTOPAD THERMOCOUPLE, TYPE 'K', .250" SHEATH OD, 310SS SHEATH MATERIAL, DUAL GROUNDED ELEMENT, 126" SHEATH LENGTH INCLUDES 180°WRAP AROUND 4-1/2"OD TUBE AND S-BENDS, AND 264" OF TEFLON INSULATED LEAD WIRE, ATTACHED TO A CAST IRON EXPLOSION PROOF HEAD VIA WEATHERTIGHT CORDGRIP BUSHING. INCLUDES: 310SS CURVED HEAT SHIELD, 310SS WELD PAD W/ GUIDE CHANNEL, (4) 310SS HALF TUBE CLIPS, SS COMPRESSION FITTING, AND CS REDUCING BUSHING. TAG#: 10-TE-738 HEATER: 10-H-002A	\$3,110.00	\$3,110.00
31	1	Pcs	XTPD-K-25-S0-G-123"-E7Z(576")-HIXBB-CS8 GAYESCO XTRACTOPAD THERMOCOUPLE, TYPE 'K', .250" SHEATH OD, 310SS SHEATH MATERIAL, SINGLE GROUNDED ELEMENT, 123" SHEATH LENGTH INCLUDES 180°WRAP AROUND 10-3/4"OD TUBE AND S-BENDS, AND 576" OF TEFLON INSULATED LEAD WIRE, ATTACHED TO A CAST IRON EXPLOSION PROOF HEAD VIA WEATHERTIGHT CORDGRIP BUSHING. INCLUDES: 310SS CURVED HEAT SHIELD, 310SS WELD PAD W/ GUIDE CHANNEL, (2) 310SS HALF TUBE CLIPS, SS COMPRESSION FITTING, AND CS REDUCING BUSHING. TAG#: 10-TE-752 HEATER: 10-H-002A	\$2,970.00	\$2,970.00
32	1	Pcs	XTPD-K-25-S0-G-123"-E7Z(576")-HIXBB-CS8 GAYESCO XTRACTOPAD THERMOCOUPLE, TYPE 'K', .250" SHEATH OD, 310SS SHEATH MATERIAL, SINGLE GROUNDED ELEMENT, 123" SHEATH LENGTH INCLUDES 180°WRAP AROUND 10-3/4"OD TUBE AND S-BENDS, AND 576" OF TEFLON INSULATED LEAD WIRE, ATTACHED TO A CAST IRON EXPLOSION PROOF HEAD VIA WEATHERTIGHT CORDGRIP BUSHING. INCLUDES: 310SS CURVED HEAT SHIELD, 310SS WELD PAD W/ GUIDE CHANNEL, (2) 310SS HALF TUBE CLIPS, SS COMPRESSION FITTING, AND CS REDUCING BUSHING. TAG#: 10-TE-753 HEATER: 10-H-002A	\$2,970.00	\$2,970.00
33	1	Pcs	XTPD-K-25-S0-G-123"-E7Z(576")-HIXBB-CS8 GAYESCO XTRACTOPAD THERMOCOUPLE, TYPE 'K', .250" SHEATH OD, 310SS SHEATH MATERIAL, SINGLE GROUNDED ELEMENT, 123" SHEATH LENGTH INCLUDES 180°WRAP AROUND 10-3/4"OD TUBE AND S-BENDS, AND 576" OF TEFLON INSULATED LEAD WIRE, ATTACHED TO A CAST IRON EXPLOSION PROOF HEAD VIA WEATHERTIGHT CORDGRIP BUSHING. INCLUDES: 310SS CURVED HEAT SHIELD, 310SS WELD PAD W/ GUIDE CHANNEL, (2) 310SS HALF TUBE CLIPS, SS COMPRESSION FITTING, AND CS REDUCING BUSHING.	\$2,970.00	\$2,970.00



			TAG#: 10-TE-755, HEATER: 10-H-002A												
34	1	Pcs	XTPD-K-25-S0-G-94"-E7Z(576")-HIXBB-CS8 GAYESCO XTRACTOPAD THERMOCOUPLE, TYPE 'K', .250" SHEATH OD, 310SS SHEATH MATERIAL, SINGLE GROUNDED ELEMENT, 94" SHEATH LENGTH INCLUDES 180°WRAP AROUND 12-3/4"OD TUBE AND S-BENDS, AND 576" OF TEFLON INSULATED LEAD WIRE, ATTACHED TO A CAST IRON EXPLOSION PROOF HEAD VIA WEATHERTIGHT CORDGRIP BUSHING. INCLUDES: 310SS CURVED HEAT SHIELD, 310SS WELD PAD W/ GUIDE CHANNEL, (2) 310SS HALF TUBE CLIPS, SS COMPRESSION FITTING, AND CS REDUCING BUSHING. TAG#: 10-TE-766 HEATER: 10-H-002A	\$3,000.00	\$3,000.00										
			Delivery Time 4 - 6 Weeks ARAD Payment Terms • 100 % with Purchase order All the Materials will be FCA Miami, FL, USA,- Freights, Import Duties and taxes will be responsibility of customer Packing Material will be Securely packed in wooden crates suitable for air freight and export. Wooden crates are certified ISPM-15. Sealing for Ocean freight is available at additional cost Volume & Weight (to be reconfirmed) Estimated No of Crates: 1 Each Crate of 84"W x 120"L, 30"H, @ 1,150 Lbs / each Estimated Total Gross Weight: 1150 Lbs (522 Kgs) General Warranty: Gayesco-WIKA warrants its products to be free from defects in material and/or workmanship for a period of eighteen (18) months following shipment or twelve (12) months following start up, whichever occurs first, provided that written claim be made during the period of the warranty. Gayesco-WIKA's obligation under this warranty is limited solely to repairing or replacing necessary parts and in no event shall Gayesco-WIKA be liable for damages in excess of the amount paid by the purchaser. Project Cancellation charges: Cargos por Cancelacion <table><tr><td>15%</td><td>Up to submittal of Engineering & Design Drawings and Documents</td></tr><tr><td>25%</td><td>After submittal of Engineering & Design Drawings and Documents</td></tr><tr><td>50%</td><td>After material order placement and before production commences</td></tr><tr><td>75%</td><td>Within two weeks of production release</td></tr><tr><td>100%</td><td>Two weeks after production commences</td></tr></table>	15%	Up to submittal of Engineering & Design Drawings and Documents	25%	After submittal of Engineering & Design Drawings and Documents	50%	After material order placement and before production commences	75%	Within two weeks of production release	100%	Two weeks after production commences		
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75%	Within two weeks of production release														
100%	Two weeks after production commences														
			TECHNICAL Notes on all Materials: ASME BPVC SECTION VIII, DIVISION 1 All pressure retaining components will be designed, manufactured and												



		tested per ASME BPVC Section VIII, Division 1, Latest Edition/Addenda. Gayesco can include code inspection and provide a U stamp with a U2A Certificate for an additional charge. GAYESCO QUALITY STATEMENT Gayesco's Quality Assurance Program is in accordance with ISO 9001. Our quality systems meets the same BPVC requirements in order to provide the Code 'U' stamp per Section VIII, Division 1.		
		MATERIAL TESTING AND INSPECTION INCLUDED Single Point Calibration per Individual thermocouple It is important to verify the accuracy of each individual thermocouple that will be placed in service. Each thermocouple is compared to a NIST traceable standard to ASTM E-230 at 700°F (371°C) standard limits of error and the results document Positive Material Identification – PMI – ASTM E1085 & E1086 With Positive Material Identification, the alloy composition, and thus the identity of materials can be determined. Gayesco performs in-house PMI using x-ray fluorescence alloy analyzer Cci: W. Brito – INTECH PLCRZ		

PLEASE TRANSFER TO OUR ACCOUNT AT:

Branch Banking & Trust Co.
450 North Pine Island
Plantation, FL 33324
Account #: 0140953040
ABA# 053-101-121
Routing/Transit Number: 2631-9138-7
Swift Code: BRBTUS33

THANK YOU FOR YOUR BUSINESS

Subtotal	US\$	111,900.00
Freight	US\$	-
Insurance	US\$	-
Docs.	US\$	-
TOTAL	US\$	111,900.00