



# Sales Quote

## INDUSTRIAL BUSINESS INTL CORP

1580 Sawgrass Corporate Parkway  
Suite 130, Sunrise, FL 33323  
Tel: 954-302-3187, 315-4781  
Fax: 954-838-7746  
E-mail: [ibicorp@intech-ie.com](mailto:ibicorp@intech-ie.com)  
Tax Certificate No. 16-8012998465-1

Quote #

**IBI-2020-0009**

Date:

Feb 12nd, 2020

Customer ID

**PETROPIAR - VEN**

### Bill To:

#### Chevron

Latinoamerica Business Unit  
1400 Smith St  
Houston, TX 77002  
+1 713-3722918  
Attn: Jose Bukowitz - Category Manager  
[jbuk@chevron.com](mailto:jbuk@chevron.com)

### Ship To:

Broker of Customer in Houston, to be advised

| Your #    | Our #                  | Sales Rep             | CPT         | SHIP VIA | Terms     | Validity |
|-----------|------------------------|-----------------------|-------------|----------|-----------|----------|
| Budgetary | IBI-2020-0009 /<br>TBD | L. Zuñiga<br>W. Brito | Houston, TX | BWPPD    | See below | 60 days  |

| Item | Qty | Units | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Unit Pr (US\$) | Total (US\$) |
|------|-----|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|--------------|
| 1    | 1   | Eqp   | <b>WIKA DUAL CHAMBER LEVEL SYSTEM – Redundant</b><br><b>BNA/DU-2"/300/RF-M1524-L/CS 60x3.91/60x3.91-MRA-ZTSS45/300/pn44/730-1000/A125/INTF</b><br><b>TAG 10-LIT-322</b><br><br>Magnetic Level Gauge Type BNA-SD00<br>Pressure: 75 psi ; Temp.: 140°F...190 °F; Fluid density: 730 KG/M3<br>Design code: ASME B31.3<br>Test Pressure: 8 bar<br>Chamber dimensions: OD 60.3 x 3.91 mm (2" Sch. 40S)<br>Duo stainless steel 316/316L (EN 1.4401/1.4404)<br>Process connection: 316SS Flange ASME B16.5 2" 300# Form RF<br>Distance C-to-C: 1524 mm<br>Measuring range: 1524 mm<br>Chamber end top: Flat Cap w/ 3/4" NPT Vent & Plug<br>Chamber end bottom: 300# Slip on Flange and Blind Mating Flange w/ 3/4" NPT Drain & Plug<br>Vent connection: Butt weld end 3/4"<br>Drain connection: Butt weld end 3/4"<br>Float: ZTS45/300/PN44/730-1000/A125/INTF<br>Dampening element: Dampening spring, bottom, with cover<br>Gasket(s): Spiral wound type, SS 316L/Graphite<br>Bolting: UNC series, carbon steel A193 Gr. B7 HDG / A194 Gr. 2H HDG<br>Top stand-off (T): 139 mm<br>Bottom stand-off (U): 325 mm<br>Nameplate: Stainless steel laser printed<br>Includes Bottom: Mag Trap<br>-316ss/ CS construction<br>-316SS 2" x 2" Tee with 2" CS 300# RFWN Flange<br>-Bottom: CS 2" 300# RFWN with blind mating flange & 1/2" NPT Drain and Plug<br><br>Dual Chamber (DUplus)<br>Sidechamber: OD 60.3 x 3.91 mm (2" Sch. 10S)<br>Location of secondary chamber: 3 o'clock (right side of MLG chamber)<br>Process connection GT: CS Flange ASME B16.5 2" 300# Form RF<br>Distance between chambers center lines: 200 mm<br>Radar connection stand-off: 253 mm<br>Side chamber bottom stand-off: 253 mm<br>Insertion external sensor: With<br>MRF-M1524 | \$32,245.00    | \$32,245.00  |

|  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |
|--|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
|  |  | <p>Level Indicator for Magnetic Level Gauge Type BMD-FA<br/> Measuring range: 1524 mm<br/> Housing material: Aluminum anodized<br/> Indicating elements: Stainless steel flaps Red &amp; white<br/> Graduated scale: Aluminum engraved Graduation unit: inch</p> <p><b>W/RADAR Transmitter FX81.FEDACPHXANAM</b><br/> eID: US37318884<br/> TDR sensor for continuous level and interface measurement of liquids<br/> Scope F : USA<br/> Approval E : FM (XP) CL I, DIV 1, GP ABCD<br/> Version / Material D : Exchangeable cable (ø2mm) with centering weight /<br/> 316 Probe : mounted<br/> Length (from seal surface) : 78.740 inch<br/> Length of rigid part : 3.937 inch<br/> Dimensions centering weight (diameter / height)<br/> 1.77in / 1.18in (for 2" Schedule 40/80 and 3" Schedule 80/160)<br/> Process fitting / Material AC : Flange 2" 300lb RF, ASME B16.5 /<br/> 316/316L Seal / Second line of defense /<br/> Process temperature D : FFKM (Kalrez 6375) / without / -20...+150°C<br/> Electronics H : Two-wire 4 ... 20 mA/HART<br/> Supplementary electronics X : with Overvoltage protection of the supply cable 24<br/> VDC , Model USB63-48.N<br/> Housing / Protection A : Aluminum single chamber / IP66/IP68 (0.2bar)<br/> Cable entry / Connection N : ½NPT / Blind plug<br/> Display/Adjustment module PLICSCOM A : mounted<br/> Certificates M : Yes<br/> Certificate / Standard : (C) Material test report – traceable (EN 10204 type 3.1 +<br/> NACE MR0175 + NACE MR0103)<br/> PMI test : RFA (positive material identification) incl. 3.1 inspection certificate<br/> Supply certificates : with goods<br/> Operating instructions : EN - English<br/> Number of operating instructions : 2<br/> Measurement loop identification label : of Stainless Steel<br/> Customer-specific adjustment : Yes<br/> - Unit : inch<br/> - 100 % (distance from seal surface) : 10.000 inch<br/> - 0 % (distance from seal surface) : 79.000 inch<br/> Linearization : No<br/> Min. process pressure in bar : -1.000<br/> Max. process pressure in bar : 40.0</p> <p>One (1) Day on-site Assistant during commissioning &amp; startup of system</p> |  |  |
|  |  | <p><b>Technical Notes</b><br/> <b>Included on each System:</b></p> <ul style="list-style-type: none"> <li>- <b>Approval Drawings</b></li> <li>- <b>Hydrostatic Pressure Test 1.5x Flange Rating for 10 min @ ambient</b></li> <li>- <b>NACE MR0175 Certificate</b></li> <li>- <b>Material Test Reports with Tagging Information on each</b></li> <li>- <b>Positive Material Identification w/o Carbon Content (10) shots per unit</b></li> <li>- <b>100% Xray</b></li> <li>- <b>Liquid Dye Penetrant</b></li> <li>- <b>Package/ Handling (per Lot)</b></li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |
|  |  | <p><b>Delivery Time</b><br/> 8 - 10 weeks ARAD and payment</p> <p><b>Payment Terms</b><br/> 50% with Order<br/> 50% with Shipping to Customer Broker USA (Net 30 days)</p> <p><b>Volume &amp; Weight</b><br/> Weight and Volume to be advised<br/> IPPC Stamped Sea Freight Export Wood Crate</p> <p><b>Cci: Williams Brito – INTECH Lecherias</b></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |  |

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**PLEASE TRANSFER TO OUR  
ACCOUNT AT:**

Branch Banking &amp; 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**

|                  |              |                  |
|------------------|--------------|------------------|
| <b>Subtotal</b>  | <b>US \$</b> | <b>32,245.00</b> |
| <b>Freight</b>   | <b>US \$</b> | <b>-</b>         |
| <b>Insurance</b> | <b>US \$</b> | <b>-</b>         |
| <b>Docs.</b>     | <b>US \$</b> | <b>-</b>         |
| <b>TOTAL</b>     | <b>US \$</b> | <b>32,245.00</b> |