



## PRICE QUOTATION

Sir/Madam:

Please quote your prices of the following articles which this office desire to purchase for use in **Tigaon-Sagnay and Goa Water Treatment Plant Inlet Flow measurement use.**

ITEM #	ITEM DESCRIPTION	QTY.	UNIT	UNIT COST	TOTAL COST
1	<p>Supply , delivery and installation of two (2) units electromagnetic, battery operated, full bore with bi-directional measurement &amp; complies with WRAS &amp; OIML R49 water meter standard for stand alone water application</p> <p>Flowmeter, size DN 200 Flowmeter, size DN 150</p> <p><u>Flow Sensor</u> <u>Accuracy:</u> +/- 0.10% to +/-0.50% @ rated flow Install requirement: Upstream/downstream Horizontal/vertical Lining Material: Suitable for drinking water Protection Rating: IP68 fully submersible Electrode Material: Hastelloy c/stainless steel</p> <p><u>Transmitter:</u> Type: Remote mounted with cable extended, cable up to 20 meters Power Supply: Battery operated with minimum 5 years life Display: Digital/LCD Data: Flow Rate, vol. totalizer, alarm, flow direction Output: Pulse/Alarm, RS485 modbus protocol</p> <p>Delivery Period: within 45 days after receipt of NTP</p> <p>Additional Scope:</p> <ol style="list-style-type: none"><li>1. Installation, supervision, start-up &amp; commissioning of flowmeter, min. (7) days</li><li>2. Operation &amp; maintenance training for the use of flowmeter for at least 3 days</li><li>3. All expenses to be shouldered by supplier.</li></ol> <p>Warranty:</p> <ol style="list-style-type: none"><li>1. Guaranty against defects in workmanship and materials for a period of 3 years upon acceptance</li><li>2. Defective meter or parts within warranty period shall be replaced without charge 30 days upon return to supplier</li></ol> <p>Other requirement: upon delivery</p> <ol style="list-style-type: none"><li>1. Manufacturer's ISO std. certificate on quality</li><li>2. Manufacturer's model w/ OIML R49 certificate</li><li>3. Manufacturer's certificate on environmental management (ISO 12944/corrosion resistance)</li></ol>	1 1	Unit unit		

4. Calibration certificate of flowmeter (ISO 17025)
5. Drinking water approval certificate (NSF/WRAS)

Installation Requirement:

Pipe Connection: Size DN 200 & DN 150 Flange  
 Connection: ISO 7005/PN 16  
 Complete w/ mating flange, rubber gasket & S/S bolts & nuts

Dimension Equivalent to existing units

DN 200

Length: 34 cm.  
 Outside dia. (Flange): 34 cm.  
 Dia. Flange Bolt hole: 29.5 cm.  
 No. of Bolt hole: 12  
 Dia. Of Bolt Hole: 2.5 cm. (I.D.)

DN 150

Length: 29.5 cm.  
 Outside Dia. (Flange): 28.5 cm.  
 Dia. Flange Bolt Hole: 24 cm.  
 No. of Bolt Hole: 8  
 Dia. Of Bolt Hole: 2.5 cm. (I.D.)

Dealer: \_\_\_\_\_  
 TIN: VAT#: \_\_\_\_\_ NON-VAT#: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Telephone No.: \_\_\_\_\_  
 Contact Person: \_\_\_\_\_  
 Canvasser: \_\_\_\_\_

Sir/Madam:

I have the honor to offer my prices for each of the above articles as indicated after each item hereon.

Very truly yours

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