

Submit your PO to: Emerson Process Management (India) Private Ltd. Delphi Building, B Wing, 6th Floor Hiranandani Gardens, Powai Mumbai

400076

## Bill of Material:

final Affect Rates

Sr.no	Tag No	Model Number	Description	Qty	Unit Price	Total Price
1	5450098	F050S113CCAZEZZZZ + 1700I12ABFEZZZ	Mass Flow meter - 1/2 inch	1 D	438,000.00	1 <del>38,0</del> 00.00
2	54501.06	F100SB14CCAZEZZZZ + 1700I12ABFEZZZ	Mass Flow meter - 1 inch	1 18	517,000.00	517,000.00

# Clarifications and Deviations

4	Specification	Clarification	Deviation	Comment
1	General	Y	N	Material compatibility with process fluid is solely user's responsibility
2	General	Y	N	Necessary reducer-expander shall not be in EMERSON scope of supply

# Decode:

F050S113CCAZEZZZZ			
F050S	Model: Micro Motion Coriolis F-Series sensor; 1/2-inch; 316L stainless steel		
113	Process Connections: 1/2-inch CL150 ASME B16.5 F316/F316L Weld neck flange Raised face		
С	Case Options: Compact case		
C	Electronics Interface: For integral mount 1700/2700 transmitter CHECKLIST		
Α	Conduit Connections: No gland		
Z	Approvals: ATEX - Equipment Category 2 (Zone 1) / PED DISGOUNT CONTROL OF CULTURE AND ADDRESS OF CULTURE AND ADDRE		
E	Language: English installation manual  PRICE BASIS: FOR SHIVE DELIVERY.		
Z	Future Option 1: Reserved for future use		
Z	Calibration Options: 0.20% mass flow and 0.002 g/cc density calibration INCL		
Z	Measurement Application Software: No measurement application software GLT! EY, B		
Z	Factory Options: Standard product		
17 00l12ABFEZZZ	DELIVERY *** ********************************		
1700	Model: Micro Motion 1700 Field and Integral-Mount Single Mariable Month in Single Mariable Mariable Month in Single Mariable Mariable Month in Single Mariable Month in Single Mariable Mariable Mariable Month in Single Mariable Mariable Month in Single Mariable Month in S		
[	Mounting: Integral mount transmitter (polyurethane-polinted aluminymyhousing)		
1	Power: 18 to 100 VDC and 85 to 265 VAC: solf switching CCWC/IC		
2	Display: Backlit dual line display for CSA, UL, and IIB + I-2, ATEXTECEX and NEPSTRATINGS		
	Po F cost all		

EMERSON PROCESS MANAGEMENT (INDIA) PRIVATE LIMIT

OCESS MANAGEMENT (INDIA) PRIVATE LIMITED
Plot No. A- 145/4. TTC Industrial Area.
MIDC, Pawane, Navi Mumbai - 400 710 D

CCU Color Co



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Hiranandani Gardens, Powai
Mumbai
400076
INDIA

Α	Output: One mA; one frequency; RS485			
В	Conduit Connections: 1/2-inch NPT - no gland			
F	Approvals: ATEX - Equipment Category 2 (Zone 1 - Flameproof terminal compartment)			
E	Language: English installation manual and English configuration manual			
Z	Software Options 1: Flow variable (standard)			
Z	Software Options 2: No software options 2			
Z	Factory Options: Standard product			
F100SB14CCAZEZZZZ				
F100S Model: Micro Motion Coriolis F-Series sensor; 1-inch; 316L stainless steel  Process Connections: 1-inch CL150 ASME B16.5 F316/F316L Weld neck flange Raised face  B14 Ra face finish				
С	Case Options: Compact case			
С	Electronics Interface: For integral mount 1700/2700 transmitter			
A	Conduit Connections: No gland			
Z	Approvals: ATEX - Equipment Category 2 (Zone 1) / PED compliant			
Е	Language: English installation manual			
Ziten	Future Option 1: Reserved for future use			
Z	Calibration Options: 0.20% mass flow and 0.002 g/cc density calibration			
Z	Measurement Application Software: No measurement application software			
Z	Factory Options: Standard product			
1700I12ABFEZZZ	B 1/84[			
1700	Model: Micro Motion 1700 Field and Integral-Mount Single Variable Flow Transmitter			
1	Mounting: Integral mount transmitter (polyurethane-painted aluminum housing)			
1	Power: 18 to 100 VDC and 85 to 265 VAC; self switching			
2	Display: Backlit dual line display for CSA, UL, and IIB + H2 ATEX, IECEx and NEPSI ratings			
Λ	Output: One mA; one frequency; RS485			
B	Conduit Connections: 1/2-inch NPT - no gland			
Excession	Approvals: ATEX - Equipment Category 2 (Zone 1 - Flameproof terminal compartment)			
E	Language: English installation manual and English configuration manual			



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Z	Software Options 1: Flow variable (standard)
Z	Software Options 2: No software options 2
Z	Factory Options: Standard product

The present quotation, the acceptance of an order under this quotation and the fulfilment of any contractual obligations as a consequence of the quotation, are subject to all current applicable import, export control and sanctions laws, regulations, orders and requirements, including those of the United States where applicable. However, such laws and regulations may be amended from time to time including during the processing of an order. If Emerson (The Company) should fail to receive any necessary or advisable licenses, authorisations or approvals, even arising from inaction by any relevant government authority, or if any such licenses, authorisations or approvals are denied or revoked, or if there is a change in any applicable laws, regulations, orders or requirements that would prohibit the Company from fulfilling any order, or would in the reasonable judgement of the Company otherwise expose the Company to a risk of liability under such laws, regulations, orders or requirements if it fulfilled the order, the Company shall be relieved without penalty of all obligations with respect to any order resulting from this quotation.

## **Product Material Compliance**

For orders destined for installation in the European Union, some products on this order may be considered out of scope from European Directive 2011/65/EC. For more information on RoHS, REACH, and other laws which regulate product material content, please refer to <a href="http://www.emerson.com/compliance">http://www.emerson.com/compliance</a> for up-to-date product information.

#### Terms & Conditions

This quote is offered subject to the terms and conditions agreement between the parties. If no agreement exists, then this quote shall be subject to Emerson Process Management's terms and conditions of sale, a copy of which can be found at the following website:

India General TC (English)

#### **Material Selection**

Emerson provides a variety of products with various options and configurations including materials of construction that can be expected to perform well in a wide range of applications. The product information presented is intended as a guide for the purchaser to make an appropriate selection for the application. It is the purchaser's sole responsibility to make a careful analysis of all process parameters (such as all chemical components, temperature, pressure, flow rate, contaminants, etc.), when specifying materials and options and for the particular application. Emerson is not in a position to evaluate or guarantee the compatibility of the process fluid or other process parameters with the materials and options selected.



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#### SPECIAL NOTES:

Scope of supply indicated above & other items like Grounding Rings, glands, cables, reducer/expander, counter flanges etc will be not in our scope of supply, unless Kindly refer sizing sheets that will theoretically demonstrate the performance of the meter, also kindly revert back if the process data indicated in sizing sheet are inco Wetted material (Liner/Electrodes/Tubes/Flanges MOC) is always end-user responsibility as end-user's are the best judge of the wetted material wrt their application. End-User/Buyer should provide all necessary process parameters incl chemicals used & its compositions (if any).

Mag Meter - should be used if fluid conductivity is greater than 5 microSiemens/cm; Vortex flow meter - Refer Sizing sheet to check low flow cut-off. Manufacturing Location: USA/China/Mexico

## MANDATORY SPECIAL NOTES:

Prices are excl GST; As applicable at the time of dispatch

Above quoted prices is for supply alone. If service support is required kindly discuss with undersigned person. Current Manday charges shall be INR 25,000 Order should be Place on Invoicing Address: Emerson Process Management India Pvt Ltd, Plot no A-145/4,TTC Industrial Area, MIDC, Pawane, Navi Mumbai-400 71 Sales, Services, Repair & Warranty replacements are limited to India works only

Please mention your "Invoice To" GST & PAN number along with "Ship To" GST & PAN number in PO.

Our GST: 27AAACF1667M1ZD; Our PAN NO: AAACF1667M

HSN: 9026 (common for all Flow Meters)



Sr. No.	Product Description	Qty.	Price / Unit	Total Amount
01	Gas Flow Meter Make: Emerson	01	4,38,000.00	4,38,000.00
	Line Size: DN15 Flow Rate: 5 – 100 Sm3/hr Pressure: 1 to 16 bar		regales	
02	Output: 4-20mA  Gas Flow Meter	01	4,87,000.00	4,87,000.00
	Make: Emerson Line Size: DN25 Flow Rate: 20 – 400 Sm3/hr		4,87,000.00 V	
	Pressure: 1 to 16 bar Output: 4-20mA		Hi	
		1	SUB TOTAL	9,25,000.00
			GST (18%)	1,66,500.00
			Grand Total	10,91,500.00

### Terms and Conditions: -

1. Delivery - within 6-8 weeks after PO.

2. P&F charges included. Payment- as per last Purchase order.

Warranty- This is warranted for a period of 12 months from the date of Dispatch.

CHECK LIST Distrisce birth alone PRICE BASIS: FOR BHIWADI, P&F GST/IGST PAYMENT walk VALIDITY **(1)** Did CHECKED BY : .....



# Deewan Enterprises

38 Ground Floor.
Krishan upi Complex.
Outside Barsi Gate, Hansi,
Haryana, India. 125033

VA. Lichar deswanenterprises.com

MSME Reg. No: UDYAM-HR-06-0014334

GSTIN: 06GEVPS3723F1Z0

GST NO.: 08AAACJ4324M1ZH

To Mr. Rajgopal. C. Sarda. M/s. Jindal Aluminium Limited., SP-2/333, industrial area, Bhiwadi Dist, Alwar, (Rajasthan) – 301019 Mob. No.: +91- 9611195368 Email I'd: rajgopal@jindalaluminium.com

Subject: Quotation for PNG Gas Flow Meter

Dear Sir,

Ref: Your enquiry for PNG Gas Flow Meter

Thank you for showing interest in our products & contacting us. Please find our exclusive quotation for your requirement of PNG Gas Flow Meter

We assure you that we will supply you the best quality PNG Gas Flow Meter



Date: 28/10/22

Concern Person: Mr. Ajay Rana (+91-9813367334)

Quotation ID: DE/1532/22-23