



Punjab Alkalies & Chemicals Limited

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 CIN : L24119CH1975PLC003607, Website : www.punjabalkalies.com



RFQ Master Enquiry

Ref No PACL/ENQ/1/kkg/PL-RFQ-00138

Date 15/05
 Unit ALL

Dear Sir,
 Kindly Send us your most competitive offers so as to reach us on or before 24-MAY-19 for the supply of the under mentioned items :

| S. No | Item Code / Description Of Material | Quantity | Unit |
|-------|-------------------------------------|----------|------|
|-------|-------------------------------------|----------|------|

| | | | |
|---|--|-------|----|
| 1 | PL-039-06210 MASS FLOW METER (EXP.) | 1.000 | NO |
|---|--|-------|----|

GENERAL :

Tag no. FT-105
 Service=Chlorine gas dry
 Op. pr.:3 kg/cm2
 Temp range : 0-60 DegC
 Line size: 150mm
 Flow : (NM3/Hr) :
 190 (MIN) / 946 (N) / 1500 (MAX)
 Type : Coriolis effect principle/
 bidder to state
 Tube thickness: bidder to state
 Application: Flow
 Sensor mounting: inline
 Transmitter: integral

FEATURES:

Display : LCD
 Accuracy: 0.1% of flow rate
 Repeatability: (+/-) 0.05%
 Rangability & pressure drop a/c meter:
 bidder to state

ENCLOSURE PROTECTION:

Weather protection: IP65/IP66
 Temp Class: T4
 Sensor: Intrinsically safe

SIGNAL AND POWER SUPPLY DETAILS:

Power supply: 10.2 to 32 VDC
 Output signal: 4-20mA DC, 2 wire,
 HART(DRUCK DPI 620)
 Power Consumption: Bidder to state.

MOC:

Housing : Die cast Al with
 anticorrosive polyurethane paint
 Wetted parts: suitable for Gas
 chlorine (Hast-C)
 Sensor tube housing: SS304L

CONNECTION AND DIMENSIONS:

Process conn : Flanged
 Cable entry: with DC SS cable glands
 Name plate: removable required

All installation hardware: required
Performance characteristics & test
methods- BS ISO 10790
Weather proof: IS13947 PART 1
Degree of protection: IEC 60529
TESTS:
Calibration, Repeatability, Performance
and hydrotest : Required
DRAWING/DOCUMENTS

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Vendor to submit catalogues, data
sheet and erection sketch for
review by purchaser.
The vendor to submit instruction
manuals
The vendor shall submit the sizing
calculations for flow meters.
TEST CERTIFICATES:
Vendor to submit test certificate for
protection class & all routine
test certificates for consultant
review.
NOTES:
The bidder shall indicate all
applicable codes and standards
All accessories shall be supplied as
applicable
The bidder shall indicate the inbuilt
diagnostic feature available and also
optional diagnostic features available
with mass
Vendor to size the flow meter
For mass flow meter of remote mounting
type, vendor to provide
standard cable of 10 meter length
All flange rating shall be ANSI class
300

Terms & Conditions :

For PUNJAB ALKALIES & CHEMICAL LIMITED

Please send your quotation in a sealed envelop mentioning our enquiry Ref.No. strictly on the top of the envelope.

KRISHAN KUMAR GOYAL
DY MANAGER (PROJECTS)

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- 1.Quotation received after the due date may not be considered.
 - 2.Exact rates of Sales Tax, Central Sales Tax, Excise duty,Octroi etc. whenever leviabile should be clearly specified by you in your quotation, as no subsequent claims will be entertained by us in respect of these, it will not be sufficient to applicable.
 - 3.Any alteration or erasure in the quotation should be absolutely legible & duly attested. Over-writing or over-typing of any information may disqualify your quotation.
 - 4.Our enquiry reference must be indicated clearly on top of the envelope.
 - 5.Your quotation must be for units specified in this enquiry and should be valid for 90 days from date of opening of offer.
 - 6.At our option we may change the quantity of our requirment, or delete items.
 - 7.Please give detailed specification and indicate the name of manufacturer of each

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- item and enclose literature.
- 8.Your offer should be duly supported by all relevent technical literature/catalogue/brochure etc.
- 9.Please quote clearly whether your warehouse is covered under excise preview or not. We shall like you to supply material through cenvetable invoice. Next of modvat notes will be compared for commercial evaluation.

IMP: PLEASE INDICATE TARRIF/SUB HEAD UNDER WHICH EXCISE DUTY IS TO BE CHARGED.