

**TENDER
FOR
PROCUREMENT OF ENERGY
EFFICIENT MOTORS**



**PUNJAB ALKALIES &
CHEMICALS
LIMITED**

**SCO 125-127, SECTOR 17-B,
CHANDIGARH-160 017**

Email: hcbali@punjabalkalies.com

SPECIFICATION OF MOTORS :

TEFC Sq. cage energy efficient motors
motors IE3 or IE4.

Make: Siemens/ABB, Horizontal foot mounted.

Suitable for 415±10%, 50Hz±5%. 3PhaseAC, Ambient Temp 50Deg C.

Class F Insulation, DOL start, continuously S1.

Degree of Protection IP-55, acid Alkaline Paint.

Standard IS 12615/IEC 60034-1.

Terminal box suitable for Aluminum armored cable.

Ratio of starting torque to rated Torque with DOL starting 250%.

Rate of Pull and torque to rated torque 250% & size of motor.

1) 0.75 KW,1440 rpm, 083-4NA70	Frame size :80,	Type: 1LA2
2) 1.5KW, 2700 rpm, 090-2NA70	Frame size: 90S ,	Type : 1LA2
3) 5.5KW, 1440 rpm, 130-4NA80	Frame size: 132S,	Type : 1LA2
4) 7.5KW, 1440 rpm, 133-4NA80	Frame size: 132M,	Type : 1LA2
5) 15KW, 1440rpm, 166-4NA80	Frame size: 160L,	Type: 1LA2
6) 30KW, 2900rpm, 207-2NB80	Frame size: 200L,	Type: 1LA2

RFQ Master Enquiry

Ref No PACL/ENQ/1/hcb/PL-RFQ-00096

Date 03/05/2018
Unit SITE OFFICE

Dear Sir,

Kindly Send us your most competitive offers so as to reach us on or before 18-MAY-18 for the supply of the under mentioned items :

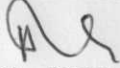
S. No	Item Code / No Description Of Material	Quantity	Unit	
1	PL-022-65103 SIEMEN MAKE MOTOR 30 KW 3000RPM FRAME 200L	5.000	NO	TEFC, SQUIRREL CAGE FOOT MOUNTED (IMB3) TYPE-1LA2 207-4NA80, DEG. OF PROTECTION:IP 55 INSULATION CLASS-F , 3-PHASE, 415V+- 10%,50HZ+-5% EFFICIENCY-IE3 OR IE4
2	PL-022-65147 SIEMEN MAKE MOTOR 15KW 1500 RPM FRAME 160L	2.000	NO	TEFC , SQUIRREL CAGE FOOT MOUNTED (IMB3) TYPE-1LA2 166-4NA80 DEG. OF PROTECTION:IP 55 INSULATION CLASS-F , 3-PHASE,415V+- 10%, 50HZ+-5% EFFICIENCY-IE3 OR IE4
3	PL-022-65182 Siemens make Motor 7.5 KW ,1440RPM,Frame size:132M	3.000	NO	TEFC, SQUIRREL CAGE FOOT MOUNTED(IMB3) TYPE-1LA2 133-4NA80, DEG. OF PROTECTION:IP 55 INSULATION CLASS-F, 3-PHASE, 415V+- 10%, 50HZ+-5% EFFICIENCY-IE3 OR IE4
4	PL-022-65183 Siemens make Motor 5.5KW,1440RPM,Frame size:132S	5.000	NO	TEFC , SQUIRREL CAGE FOOT MOUNTED (IMB3) TYPE-1LA2 130-4NA80 DEG. OF PROTECTION-IP 55 INSULATION CLASS-F , 3-PHASE, 415V +- 10%, 50HZ+-5% EFFICIENCY-IE3 OR IE4
5	PL-022-65184 Siemens make Motor 1.5KW ,2900RPM,Frame size:90S	2.000	NO	TEFC SQUIRREL CAGE FOOT MOUNTED(IMB3) TYPE-1LA2 090-2NA70 DEG. OF PROTECTION-IP 55 INSULATION CLASS-F , 3-PHASE, 415V+- 10%, 50HZ+-5% EFFICIENCY-IE3 OR IE4
6	PL-022-65185 Siemens Make Motor 0.75KW ,1440 RPM, Frame size:80	3.000	NO	TEFC,SQUIRREL CAGE FOOT MOUNTED (IMB3) TYPE:1LA2 083-4NA70 DEG OF PROTECTION:IP55 INSULATION CLASS-F, 3-PHASE,415V +- 10%, 50HZ +-5% EFFICIENCY-IE3 OR IE4

Terms & Conditions :

RFQ Master Enquiry

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

For PUNJAB ALKALIES & CHEMICAL LIMITED


H.C. BALI
Assistant Manager (Purchase)

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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 leviable 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 requirement, or delete items.
 7. Please give detailed specification and indicate the name of manufacturer of each item and enclose literature.
 8. Your offer should be duly supported by all relevant 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.