

Pre-Qualification Requirement (PQR) for LFO pumps.

1. The vendor shall be an established Triple Screw pump manufacturer and having adequate Engineering, Manufacturing, testing and servicing facilities and shall furnish technical backup documents in proof for above requirements.
2. The supplier shall have experience of having supplied LFO (Light Fuel Oil) pump of triple screw positive displacement type, capable of handling the fluid having the viscosity of minimum 2cst designed for differential head of minimum 25 kg/sq.cm(g) at minimum viscosity of 2cst for boiler/refinery or application of similar severity. The supplied pump shall be in operation at least for one year on the date of enquiry. Supplier shall submit documents in proof of the same.
3. The pump offered shall be from the existing regular manufacturing range of the supplier. Vendor shall provide the manufacturing catalogue or general reference list for the pump application along with offer.
4. Proven track record is required. Minimum two end user certificates for the satisfactory operational performance of their equipment's supplied.
5. In case of ordering, the Vendor shall have the responsibility for the followings and same to be confirmed point wise.
 - i) He should have the component replacement responsibility in case of defect / failure.
 - ii) Experts from Vendor's side shall associate in commissioning activities at site, if required.
 - iii) He should ensure the product performance during erection & commissioning and ensure performance guarantee.