



CENTRALBIDDING
FROM CENTRAL AUCTION HOUSE

5000122027 BELL & GOSSETT SERIES E-1510-2BD MOTOR AND PUMP
Jefferson Parish Government

Project documents obtained from www.CentralBidding.com
07-Feb-2018 02:02:29 AM

INVITATION TO BID
THIS IS NOT AN ORDER

Page: 1

DATE: 2/06/2018

BID NO.: 50-00122027

JEFFERSON PARISH
PURCHASING DEPARTMENT
P.O. BOX 9
GRETNA, LA. 70054-0009
504-364-2678

VENDOR: 27118 BLANK BID COPY VENDOR

BUYER: CGASPER@jeffparish.net

Bids will be received until 11:00 AM, 2/21/2018 via online at www.jeffparishbids.net or by hand delivery, USPS mail or other courier service to Purchasing Department, 200 Derbigny Street (General Government Building), Suite 4400, Gretna, LA 70053. For convenience, bidders may also submit bids in the East Bank Purchasing Department, Suite 404, Jefferson Parish Joseph S. Yenni Building, 1221 Elmwood Park Blvd., Jefferson LA 70123. However, if submitting bids on the day of bid opening, bidders must submit at the West Bank location only.

All bids submitted are subject to these instructions and general conditions and any special conditions and specifications contained herein, all of which are made part of this bid proposal reference. By submitting a bid, vendor agrees to comply with all provisions of Louisiana Law, as well be in compliance with the Jefferson Parish Code of Ordinances, Louisiana Code of Ethics, applicable Jefferson Parish ethical standards and Jefferson Parish Resolution No. 113646 and/or Resolution No. 113647. A copy of these resolutions may be obtained from the Office of the Parish Clerk, Suite 6700, Jefferson Parish General Government Building, 200 Derbigny Street, Gretna, LA 70053. You may also obtain a copy by visiting the Purchasing Department webpage at purchasing.jeffparish.net and clicking on On-line forms.

All vendors submitting bids should register as a Jefferson Parish vendor if not already yet registered. Registration forms may be downloaded from <http://purchasing.jeffparish.net> and by clicking on Vendor Information. Current W-9 forms with respective Tax Identification numbers and vendor applications may be submitted at any time; however, if your company is not registered and/or a current W-9 form is not on file, vendor registration is mandatory. Further, a current W-9 form and respective Tax Identification number must be supplied upon contract execution, should you be awarded a contract and/or issued purchase order. Failure to do so may result in delay of payment.

As per LSA-RS 47:301 et seq., all governmental bodies are excluded from payment of sales taxes to any Louisiana taxing body. Quotations shall be based on F.O.B. Delivered, anywhere within the Parish as designated by the Purchasing Department. JEFFERSON PARISH WILL ACCEPT ONE BID ONLY FROM EACH VENDOR. Items bid must meet specifications. JEFFERSON PARISH will accept one price for each item unless otherwise indicated. Two or more prices for one item will result in bid rejection. Bidders are required to complete, sign and return the bid form and/or complete and return the associated line item pricing forms as indicated. The price quoted for work shall be stated in figures. In the event there is a difference in unit prices and totals, the unit prices shall prevail.

JEFFERSON PARISH reserves the right to award contracts or place orders on a lump sum or individual item basis, or such combination, as shall in its judgment be in the best interest of JEFFERSON PARISH. Every contract or order shall be awarded to the LOWEST RESPONSIVE and RESPONSIBLE BIDDER, taking into consideration the CONFORMITY WITH THE SPECIFICATIONS and the DELIVERY AND/OR COMPLETION DATE

PROTESTS: Only those vendors that submitted a bid in response to this solicitation may submit a protest in writing to the Director of the Purchasing within 48 hours of bid opening. The Purchasing Director will review it in connection with the Parish Attorney's Office as appropriate and a written response will be provided as soon as possible.

JEFFERSON PARISH reserves the right to cancel all or any part of an order if not shipped promptly. No charges will be allowed for parking or cartage unless specified in the quotation. The order must not be filled at a higher price than quoted. JEFFERSON PARISH reserves the right to cancel at any time and for any reason by issuing a THIRTY (30) day written notice to the contractor.

JEFFERSON PARISH requires all products to be new (current) and all work must be performed according to standard practices for the project. Unless otherwise specified, no aftermarket parts will be accepted. Unless otherwise specified, all workmanship and materials must have at least one (1) year warranty, in writing, from the date of delivery and/or acceptance of the project. Any deviations or alteration from the specifications must be indicated on the bid form for each item and upon request, product data for same must be submitted by the time specified by the Purchasing Department.

If this bid requires a pre-bid conference (see Additional Requirements section), bidders are advised that such conference will be held to allow bidders the opportunity to identify any discrepancies in the bid specifications and seek further clarification regarding instructions. The Purchasing Department will issue a written response to bidders' questions in the form of an Addendum.

All formal Addenda require written acknowledgment on the bid form by the bidder. Failure to acknowledge an Addendum on the bid form shall cause the bid to be rejected; JEFFERSON PARISH reserves the right to award bid to next lowest responsive and responsible bidder in this event.

USE OF BRAND NAMES AND STOCK NUMBERS: Where brand names and stock numbers are specified, it is for the purpose of establishing certain minimum standards of quality. Bids may be submitted for products of equal quality, provided brand names and stock numbers are specified. Complete product data may be required prior to award.

Quantities listed are for bidding purposes only. Actual requirements may be more or less than quantities listed.

Bidders are not to exclude from participation in, deny the benefits of, or subject to discrimination under any program or activity, any person in the United States on the grounds of race, color, national origin, or sex; nor discriminate on the basis of age under the Age Discrimination Act of 1975, or with respect to an otherwise qualified handicapped individual as provided in Section 504 of the Rehabilitation Act of 1973, or on the basis of religion, except that any exemption from such prohibition against discrimination on the basis of religion as provided in the Civil Rights Act of 1964, or Title VI and VII of the Act of April 11, 1968, shall also apply. This assurance includes compliance with the administrative requirements of the Revenue Sharing final handicapped discrimination provisions contained in Section 51.55 (c), (d), (e), and (k)(5) of the Regulations. New construction or renovation projects must comply with Section 504 of the 1973 Rehabilitation Act, as amended, in accordance with the American National Standard Institute's specifications (ANSI A1 17.1-1961).

Jefferson Parish and its partners as the recipients of federal funds are fully committed to awarding a contract(s) to firm(s) that will provide high quality services and that are dedicated to diversity and to containing costs. Thus, Jefferson Parish strongly encourages the involvement of minority and/or woman-owned business enterprises (DBE's, including MBE's, WBE's and SBE's) to stimulate participation in procurement and assistance programs.

INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS**IN ACCORDANCE WITH STATE REGULATIONS JEFFERSON PARISH OFFERS ELECTRONIC PROCUREMENT TO ALL VENDORS**

This electronic procurement system allows vendors the convenience of reviewing and submitting bids online. This is a secure site and authorized personnel have limited read access only. Bidders are encouraged to submit electronically using this free service; while the website accepts various file types, one single PDF file containing all appropriate and required bid documents is preferred. Bidders submitting uploaded images of bid responses are solely responsible for clarity. If uploaded images/documents are not legible, then bidder's submission will be rejected. Please note all requirements contained in this bid package for electronic bid submission.

Please visit our E-Procurement Page at www.jeffparishbids.net to register and view Jefferson Parish solicitations. For more information, please visit the Purchasing Department page at <http://purchasing.jeffparish.net>.

ADDITIONAL REQUIREMENTS FOR THIS BID

PLEASE MATCH THE NUMBERS PRINTED IN THIS BOX WITH THE CORRESPONDING INSTRUCTIONS BELOW.

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1. All bidders must attend the MANDATORY pre-bid conference and will be required to sign in and out as evidence of attendance. In accordance with LSA R.S. 38:2212(I), all prospective bidders shall be present at the beginning of the MANDATORY pre-bid conference and shall remain in attendance for the duration of the conference. Any prospective bidder who fails to attend the conference or remain for the duration shall be prohibited from submitting a bid for the project.
2. Attendance to this pre-bid conference is optional. However, failure to attend the pre-bid conference shall not relieve the bidder of responsibility for information discussed at the conference. Furthermore, failure to attend the pre-bid conference and inspection does not relieve the successful bidder from the necessity of furnishing materials or performing any work that may be required to complete the work in accordance with the specification with no additional cost to the owner.
3. Contractor must hold current applicable JEFFERSON PARISH licenses with the Department of Inspection and Code Enforcement. Contractor shall obtain any and all permits required by the JEFFERSON PARISH Department of Inspection and Code Enforcement. The contractor shall be responsible for the payment of these permits. All permits must be obtained prior to the start of the project. Contractor must also hold any and all applicable Federal and State licenses. Contractor shall be responsible for the payment of these permits and shall obtain them prior to the start of the project.
4. A LA State Contractor's License will be required in accordance with LSA R.S. 37-2150 et. seq. and such license number will be shown on the outside of the bid envelope. Failure to comply will cause the bid to be rejected. Additionally if submitting the bid electronically, then the license number must be entered in the appropriate field in the Electronic Procurement system. Failure to comply will cause the bid to be rejected.
5. It is the bidder's responsibility to visit the job site and evaluate the job before submitting a bid.
6. Job site must be clean and free of all litter and debris daily and upon completion of the contract. Passageways must be kept clean and free of material, equipment, and debris at all times. Flammable material must be removed from the job site daily because storage will not be permitted on the premises. Precautions must be exercised at all times to safeguard the welfare of JEFFERSON PARISH and the general public.

INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

7. PUBLIC WORKS BIDS: All awards for public works in excess of \$5,000.00 will be reduced to a formal contract which shall be recorded at the contractor's expense with the Clerk of Court and Ex-Officio Recorder of Mortgages for the Parish of Jefferson. A price list of recordation costs may be obtained from the Clerk of Court and Ex-Officio Recorder of Mortgages for the Parish of Jefferson. All awards in excess of \$25,000.00 will require both a performance and a payment bond. Unless otherwise stated in the bid specifications, the performance bond requirements shall be 100% of the contract price. Unless otherwise state in the bid specifications, the payment bond requirements shall be 100% of the contract price. Both bonds shall be supplied at the signing of the contract.
8. NON-PUBLIC WORKS BIDS: A performance bond will be required for this bid. The amount of the bond will be 100% of the contract price unless otherwise indicated in the specifications. The performance bond shall be supplied at the signing of the contract.
9. NON-PUBLIC WORKS BIDS: A payment bond will be required for this bid. The amount of the bond will be 100% of the contract price unless otherwise indicated in the specifications. The payment bond shall be supplied at the signing of the contract.
10. All bidders must comply with the requirements stated in the attached "Standard Insurance Requirements" sheet attached to this bid solicitation. Prior to contract executions/purchase order issuance, the successful bidder will be required to provide final insurance certificates which shall name Jefferson Parish as an additional insured in accordance with the instructions in the aforementioned "Standard Insurance Requirements" sheet.
11. A bid bond will be required with bid submission in the amount of 5% of the total bid, unless otherwise stated in the bid specifications. Acceptable forms shall be limited to cashier's check, certified check, or surety bid bond. All sureties must be in original format (no copies). If submitting a bid online, vendors must submit an electronic bid bond through the respective online clearinghouse bond management system(s) as indicated in the electronic bid solicitation on Central Auction House. No scanned paper copies of any bid bond will be accepted as part of the electronic bid submission.
12. This is a requirements contract to be provided on an as needed basis. JEFFERSON PARISH makes no representations on warranties with regard to minimum guaranteed quantities unless otherwise stated in the bid specifications.
13. Freight charges should be included in total cost when quoting. If not quoted FOB DELIVERED, freight must be quoted as a separate item. Bid may be rejected if not quoted FOB DELIVERED or if freight charges are not indicated on bid form.
14. PUBLIC WORKS BIDS - Completed, Signed and Properly Notarized Affidavits Required; This applies to all solicitations for construction, alteration or demolition of public buildings or projects, in conformity with the provisions contained in LSA-RS 38:2212.9, LSA-RS 38:2212.10, LSA-RS 38:2224, and Sec 2-923.1 of the Jefferson Parish Code of Ordinances. For bidding purposes, all bidders must submit with bid submission COMPLETED, SIGNED and PROPERLY NOTARIZED Affidavits, including: Non-Conviction Affidavit, Non-Collusion Affidavit, Campaign Contribution Affidavit, Debt Disclosures Affidavit and E-Verify Affidavit. For the convenience of vendors, all affidavits have been combined into one form entitled PUBLIC WORKS BID AFFIDAVIT. This affidavit must be submitted in its original format, and without material alteration, in order to be compliant and for the bid to be considered responsive. A scanned copy of the completed, signed and properly notarized affidavit may be submitted with the bid, however, the successful bidder must submit the original affidavit in its original format and without material alteration upon contract execution. Failure to comply will result in the bid submission being rejected as non-responsive. The Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event.
15. NON PUBLIC WORK BIDS - Completed, Signed and Properly Notarized Affidavits Required in conformity with the provisions contained in LSA – RS 38:2224 and Sec 2-923.1 of the Jefferson Parish Code of Ordinances. For bidding purposes, all bidders must submit with bid submission COMPLETED, SIGNED and PROPERLY NOTARIZED Affidavits, including: Non-Collusion Affidavit, Debt Disclosures Affidavit and Campaign Contribution Affidavit. For the convenience of vendors, all affidavits have been combined into one form entitled NON PUBLIC WORKS BID AFFIDAVIT. This affidavit must be submitted in its original format, and without material alteration, in order to be compliant and for the bid to be considered responsive. A scanned copy of the completed, signed and properly notarized affidavit may be submitted with the bid, however, the successful bidder must submit the original affidavit in its original format and without material alteration upon contract execution. Failure to comply will result in the bid submission being rejected as non-responsive. The Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event.
16. The ensuing contract for this bid solicitation may be eligible for FEMA reimbursement and/or Federal funding/reimbursement. As such, the referenced appendix will be applicable accordingly and shall be considered a part of the bid documents. All applicable certifications must be duly completed, signed and submitted with bid submission. Failure to submit applicable certifications with bid submission will result in bid rejection.

It shall be the duty of every parish officer, employee, department, agency, special district, board, and commission: and the duty of every contractor, subcontractor, and licensee of the parish, and the duty of every applicant for certification of eligibility for a parish contract or program, to cooperate with the Inspector General in any investigation, audit, inspection, performance review, or hearing pursuant to Jefferson Parish Code of Ordinances Section 2-155.10(19). By submitting a bid, vendor acknowledges this and will abide by all provisions of the referenced Jefferson Parish Code of Ordinances.

DATE: 2/06/2018

INVITATION TO BID
THIS IS NOT AN ORDER

Page: 4

BID NO.: 50-00122027

JEFFERSON PARISH

PURCHASING DEPARTMENT
P.O. BOX 9
GRETNA, LA. 70054-0009
504-364-2678

VENDOR: 27118 BLANK BID COPY VENDOR

BUYER: CGASPER

As per LSA-RS 47:301 et seq., all governmental bodies are excluded from payment of sales taxes to any Louisiana taxing body. Quotations shall be based on F.O.B. Agency warehouse or jobsite, anywhere within the Parish as designated by the Purchasing Department.

JEFFERSON PARISH reserves the right to cancel all or any part of an order if not shipped promptly. No charges will be allowed for parking or cartage unless specified in quotation. The order must not be filled at a higher price than quoted. JEFFERSON PARISH reserves the right to cancel at any time and for any reason by issuing a THIRTY (30) day written notice to the contractor.

JEFFERSON PARISH is expecting all products to be new and all work to be done in workman-like manner, according to standard practices. Any deviations or alteration from the specifications must be indicated on the bid form for each item and upon request, product data for same must be submitted by the time specified by the Purchasing Department.

DELIVERY: FOB JEFFERSON PARISH

INDICATE DELIVERY DATE ON EQUIPMENT AND SUPPLIES

See attached

INDICATE STARTING TIME (IN DAYS) FOR CONSTRUCTION WORK

INDICATE COMPLETION TIME (IN DAYS) FOR CONSTRUCTION WORK

In the event that addenda are issued with this bid, bidders MUST acknowledge all addenda on the bid form. Bidder must acknowledge receipt of an addendum on the bid form as indicated. Failure to acknowledge any addendum on the bid form will result in bid rejection.

Acknowledge Receipt of Addenda: NUMBER: None
NUMBER: _____
NUMBER: _____
NUMBER: _____

LOUISIANA CONTRACTOR'S LICENSE NO.: (if applicable) _____

*** ALL BIDDERS MUST COMPLETE SECTION BELOW ***	
FIRM NAME:	<u>Technology International, Inc.</u>
SIGNATURE: (Must be signed here)	TITLE: <u>Business & Operations Manager</u>
PRINT OR TYPE NAME:	<u>Michael J. Rosenberg</u>
ADDRESS:	<u>1349 South International Pkwy, Suite 2411,</u>
CITY, STATE:	ZIP:
<u>Lake Mary, Florida</u>	<u>32746</u>
TELEPHONE:	FAX:
<u>(407) 359-2373</u>	<u>(407) 359-2372</u>
EMAIL ADDRESS:	<u>tii@tii-usa.com</u>

TOTAL PRICE OF ALL BID ITEMS: \$ 2,660.00

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00122027

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
1	1.00	EA	<p>ONE TIME PURCHASE BELL & GOSSETT SERIES E-1510-2BD MOTOR & PUMP WITH STAINLESS STEEL IMPELLER AND STAINLESS STEEL SLEEVE KIT, DRIVEN BY A 7.5 HP 1800 RPM 3PH ODP MOTOR.</p> <p>0010 > BELL & GOSSETT SERIES E-1510-2BD MOTOR & PUMP, PUMP WITH STAINLESS STEEL IMPELLER AND STAINLESS STEEL SLEEVE KIT, DRIVEN BY A 7.5 HP 1800 RPM 3PH ODP MOTOR.</p> <p>NEEDED TO SUPPLY CHILL WATER TO THE WB HEALTH UNIT FOR A/C</p> <p>FOR: K.KENNEDY</p> <p>REF NO. 1303 18</p> <p>LOCATION: J.P. GENERAL SERVICES ATTN: KRAIG KENNEDY CENTRAL PLANT 960 1ST STREET GRETNA, LA 70053</p>	<p>\$2,660.00</p>	<p>\$2,660.00</p>

***Please see our Equipment Proposal TII/LA/0218/7882 attached.



JEFFERSON PARISH

Department of Purchasing

Michael S. Yenni
Parish President

Brenda C. Patel
Director

CHANGES TO JEFFERSON PARISH BIDDING PROCEDURES

The East bank Office of Purchasing is now open! We are located in the Joseph S. Yenni Building, 1221 Elmwood Park Blvd., Suite 404, Jefferson, LA 70123. Bidders may submit bid responses at this location, pending authorization in each bid package. **Bidders should carefully read and must respond accordingly per the requirements of the bid packages. NOTE: Bidders submitting bids on the day of bid opening, bidders must submit at the West Bank location only.**

Other Changes Continued:

- For all advertised sealed bids, written evidence of signature authority must be included with bid submission.
- Current W9 Forms and vendor applications may be submitted at any time; however, if your company is not registered and/or a current W-9 form is not on file, a current W-9 form must be supplied upon contract execution, should you be awarded a contract and/or issued a purchase order.
- Upon contract execution, successful bidder must produce final insurance certificates per standard Jefferson Parish insurance requirements. Proof of insurance is required for bidding purposes. Bidders must read the insurance requirements attachment included in each bid package for specific instructions.

Bidders should reference the “Additional Requirements” section of the bid instructions and/or the “Important Notice to Bidders” included in the bid package for specific requirements to respond accordingly.

For more information, please call Jefferson Parish Purchasing at 504-364-2678.

General Government Bldg. – 200 Derbigny St – Suite 4400 - Gretna, LA 70053

Office 504.364.2678

Email: Purchasing@jeffparish.net Website: www.jeffparish.net



Technology International, Inc.
 1349 South International Pkwy, Suite 2411
 Lake Mary, FL 32746
 Tel: (407) 359-2373
 Fax: (407) 359-2372
 E-mail: tii@tii-usa.com
 Website: www.tii-usa.com

Equipment Proposal

Title: Bell & Gossett Series E-1510-2BD Motor and Pump
Solicitation #: 5000122027
Agency: Jefferson Parish Government
Our Ref: TII/LA/0218/7882
Date: 02/20/2018

In response to your quote request for Bell & Gossett Series E-1510-2BD Motor and Pump, Technology International, Inc. is pleased to submit the following for consideration:

ITEM NO.	QTY	DESCRIPTION/ MODEL NO.	UNIT PRICE	EXTD. PRICE
1	1	<u>Centrifugal Pumps</u> B&G Base Mounted Pump Series e-1510, Model 2 BD, SS, 7.5 HP, 1800 RPM, 213T Frame, with 9.5" Impeller, STD-Buna/Carbon/Ceramic/SS/Bronze Seal, BG Choice, ODP, Nema Premium Efficient, 208-230/460/3/60 Motor, 200 GPM, 84 FT TDH	\$2,660.00	\$2,660.00
See attached data sheets				
<u>Total price for all above.....</u>			<u>\$2,660.00</u>	

Exclusions: Any item not included in our offer.

Warranty: Manufacturer's Standard warranty applies. See attached

Delivery:

- Estimated delivery is **30-45 DAYS** after receipt of order from customer and approved submittal
- All delivery dates quoted are tentative, based on current factory production schedule, subject to confirmation at time of order
- Submittal data, if applicable, will be provided for approval ARO

Freight: Freight included to Gretna, LA 70053

Payment Terms: 1/2% 10 days; NET 30

Validity of Quote: This quotation is valid for 30 days from date of quote.

Technology International, Inc. Corporate data:

We are a small business and our Tax Payer Identification Number (TIN): 650342335. The above price quoted does not include any sales, excise or similar taxes. If applicable agency must accrue and remit it directly."

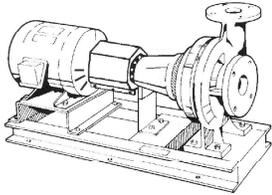
We trust that this proposal will meet your requirements and we look forward to hearing from you.

If you have any questions or need more information, please contact us by phone at 407-359-2373, fax at 407-359-2372 or email us at tii@tii-usa.com

Respectfully submitted,

A handwritten signature in blue ink, appearing to read "Michael J. Rosenberg".

Michael J. Rosenberg
Business & Operations Manager
Technology International, Inc.



2BD Series e-1510 Centrifugal Pumps - Base Mounted

SPECIFICATIONS

FLOW	200 (GPM)	HEAD	84 (FT)
HP	7.5	RPM	1800
VOLTS	208-230/460		
CYCLE	60	PHASE	3
ENCLOSURE	ODP Nema Premium Efficient		
APPROX. WEIGHT	335		
SPECIALS			

MATERIALS OF CONSTRUCTION

- Stainless Steel Fitted

FEATURES

- ANSI/OSHA Coupling Guard
- Center Drop Out Spacer Coupling
- Fabricated Heavy Duty Baseplate

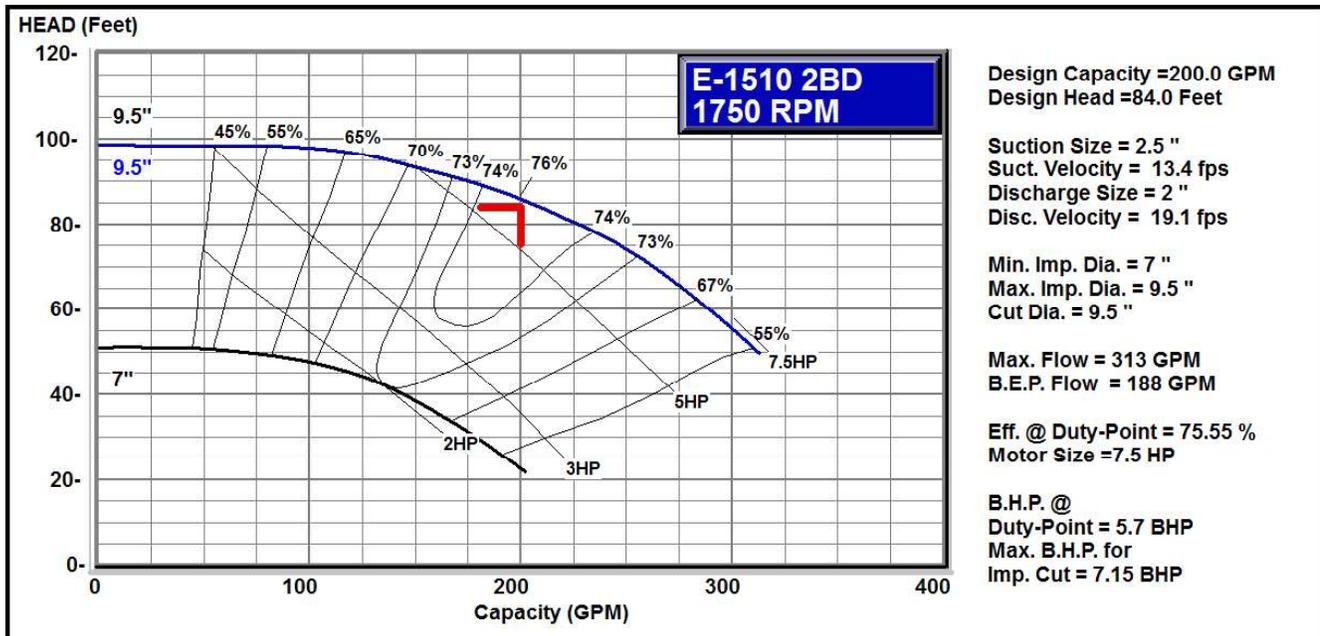
MAXIMUM WORKING PRESSURE

- 175 psi (12 bar) W.P.
w/ 125# ANSI flange drilling

TYPE OF SEAL

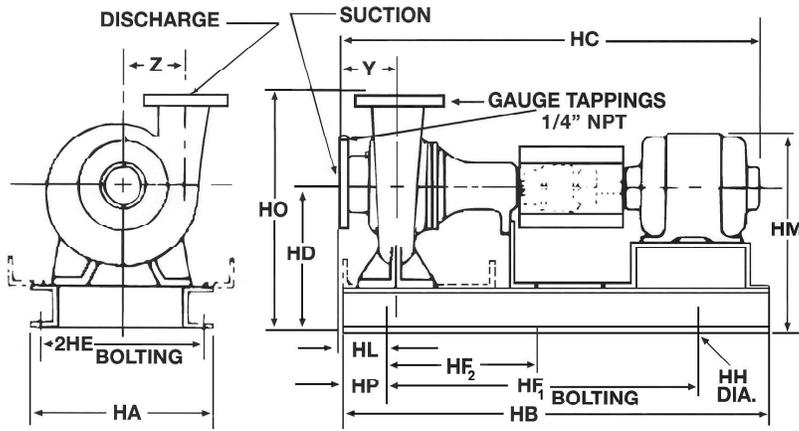
- Standard Seal (Buna-Carbon/Ceramic)
- F Standard Seal w/ Flush Line (Buna-Carbon/Ceramic)
- S Stuffing Box Construction w/ Flushed Mechanical Single Seal (EPR-Tungsten Carbide/Carbon)
- PF Stuffing Box Construction w/ Packing (Graphite Impregnated Teflon)

Note: Equipped with NEOPRENE coupling



Series e-1510 2BD Centrifugal Pump Submittal

B-880.18B



FLANGE DIMENSIONS IN INCHES (MM)			
	SIZE	THICKNESS	O.D.
Discharge	2"	7/8" (22)	6-1/4" (159)
Suction	2-1/2"	1" (25)	7-3/8" (187)

FLANGES ARE 125# ANSI - STANDARD

DIMENSIONS – Inches (mm)

STANDARD SEAL

MOTOR FRAME	HA	HB	HC MAX	HD	2HE	HF ₁	HF ₂	HH	HL	HM MAX	HO	HP	Y	Z
"S" FRAME														
143T	14-5/8 (371)	31 (787)	29-1/2 (749)	10-3/4 (273)	12-7/8 (327)	25 (635)	-	3/4 (19)	2-11/16 (88)	14-1/2 (368)	17-3/4 (451)	3 (76)	4 (102)	5-7/8 (149)
145T	14-5/8 (371)	31 (787)	30-1/2 (775)	10-3/4 (273)	12-7/8 (327)	25 (635)	-	3/4 (19)	2-11/16 (88)	14-1/2 (368)	17-3/4 (451)	3 (76)	4 (102)	5-7/8 (149)
182T	14-5/8 (371)	31 (787)	33-1/8 (841)	10-3/4 (273)	12-7/8 (327)	25 (635)	-	3/4 (19)	2-11/16 (88)	16 (406)	17-3/4 (451)	3 (76)	4 (102)	5-7/8 (149)
184T	14-5/8 (371)	31 (787)	33-7/8 (860)	10-3/4 (273)	12-7/8 (327)	25 (635)	-	3/4 (19)	2-11/16 (88)	16 (406)	17-3/4 (451)	3 (76)	4 (102)	5-7/8 (149)
213T	14-5/8 (371)	34-5/8 (879)	36-1/2 (927)	10-3/4 (273)	12-7/8 (327)	28-5/8 (727)	-	3/4 (19)	2-11/16 (88)	16-5/8 (422)	17-3/4 (451)	3 (76)	4 (102)	5-7/8 (149)
"L" FRAME														
215T	14-5/8 (371)	39-3/8 (1000)	42-3/8 (1076)	10-3/4 (273)	12-7/8 (327)	33-3/8 (848)	-	3/4 (19)	2-11/16 (88)	16-5/8 (422)	17-3/4 (451)	3 (76)	4 (102)	5-7/8 (149)
254T	16 (406)	46-1/2 (1181)	46-1/8 (1172)	12 (305)	14 (356)	36-1/2 (927)	18-1/4 (464)	7/8 (22)	3-13/16 (97)	18-7/8 (479)	19 (483)	5 (127)	4 (102)	5-7/8 (149)
256T	16 (406)	46-1/2 (1181)	47-7/8 (1216)	12 (305)	14 (356)	36-1/2 (927)	18-1/4 (464)	7/8 (22)	3-13/16 (97)	18-7/8 (479)	19 (483)	5 (127)	4 (102)	5-7/8 (149)
284TS	16 (406)	46-1/2 (1181)	47-1/8 (1197)	13 (330)	14 (356)	36-1/2 (927)	18-1/4 (464)	7/8 (22)	3-13/16 (97)	21 (533)	20 (508)	5 (127)	4 (102)	5-7/8 (149)
286TS	16 (406)	46-1/2 (1181)	48-5/8 (1235)	13 (330)	14 (356)	36-1/2 (927)	18-1/4 (464)	7/8 (22)	3-13/16 (97)	21 (533)	20 (508)	5 (127)	4 (102)	5-7/8 (149)
324TS	16 (406)	46-1/2 (1181)	50-5/8 (1286)	12 (305)	14 (356)	36-1/2 (927)	18-1/4 (464)	7/8 (22)	3-13/16 (97)	21-1/8 (537)	19 (483)	5 (127)	4 (102)	5-7/8 (149)
326TS	16 (406)	46-1/2 (1181)	52-1/8 (1324)	12 (305)	14 (356)	36-1/2 (927)	18-1/4 (464)	7/8 (22)	3-13/16 (97)	21-1/8 (537)	19 (483)	5 (127)	4 (102)	5-7/8 (149)

STUFFING BOX

MOTOR FRAME	HA	HB	HC MAX	HD	2HE	HF ₁	HF ₂	HH	HL	HM MAX	HO	HP	Y	Z
"S" FRAME														
143T	14-5/8 (371)	34-5/8 (879)	33 (838)	10-3/4 (273)	12-7/8 (327)	28-5/8 (727)	-	3/4 (19)	2-11/16 (88)	14-1/2 (368)	17-3/4 (451)	3 (76)	4 (102)	5-7/8 (149)
145T	14-5/8 (371)	34-5/8 (879)	34 (864)	10-3/4 (273)	12-7/8 (327)	28-5/8 (727)	-	3/4 (19)	2-11/16 (88)	14-1/2 (368)	17-3/4 (451)	3 (76)	4 (102)	5-7/8 (149)
182T	14-5/8 (371)	34-5/8 (879)	36-3/4 (933)	10-3/4 (273)	12-7/8 (327)	28-5/8 (727)	-	3/4 (19)	2-11/16 (88)	16 (406)	17-3/4 (451)	3 (76)	4 (102)	5-7/8 (149)
184T	14-5/8 (371)	34-5/8 (879)	37-1/2 (953)	10-3/4 (273)	12-7/8 (327)	28-5/8 (727)	-	3/4 (19)	2-11/16 (88)	16 (406)	17-3/4 (451)	3 (76)	4 (102)	5-7/8 (149)
213T	14-5/8 (371)	39-3/8 (1000)	40 (1016)	10-3/4 (273)	12-7/8 (327)	33-3/8 (848)	-	3/4 (19)	2-11/16 (88)	16-5/8 (422)	17-3/4 (451)	3 (76)	4 (102)	5-7/8 (149)
"L" FRAME														
215T	16 (406)	46-1/2 (1181)	44-3/4 (1137)	12 (305)	14 (356)	36-1/2 (927)	18-1/4 (464)	7/8 (22)	3-13/16 (97)	17-7/8 (454)	19 (483)	5 (127)	4 (102)	5-7/8 (149)
254T	16 (406)	51-3/4 (1314)	48-1/2 (1232)	12 (305)	14 (356)	41-3/4 (1060)	20-7/8 (530)	7/8 (22)	3-13/16 (97)	18-7/8 (479)	19 (483)	5 (127)	4 (102)	5-7/8 (149)
256T	16 (406)	51-3/4 (1314)	50-1/4 (1276)	12 (305)	14 (356)	41-3/4 (1060)	20-7/8 (530)	7/8 (22)	3-13/16 (97)	18-7/8 (479)	19 (483)	5 (127)	4 (102)	5-7/8 (149)
284TS	16 (406)	51-3/4 (1314)	49-5/8 (1260)	13 (330)	14 (356)	41-3/4 (1060)	20-7/8 (530)	7/8 (22)	3-13/16 (97)	21 (533)	20 (508)	5 (127)	4 (102)	5-7/8 (149)
286TS	16 (406)	51-3/4 (1314)	51-1/8 (1299)	13 (330)	14 (356)	41-3/4 (1060)	20-7/8 (530)	7/8 (22)	3-13/16 (97)	21 (533)	20 (508)	5 (127)	4 (102)	5-7/8 (149)
324TS	16 (406)	51-3/4 (1314)	53 (1346)	12 (305)	14 (356)	41-3/4 (1060)	20-7/8 (530)	7/8 (22)	3-13/16 (97)	21-1/8 (537)	19 (483)	5 (127)	4 (102)	5-7/8 (149)
326TS	16 (406)	51-3/4 (1314)	54-1/2 (1384)	12 (305)	14 (356)	41-3/4 (1060)	20-7/8 (530)	7/8 (22)	3-13/16 (97)	21-1/8 (537)	19 (483)	5 (127)	4 (102)	5-7/8 (149)

Dimensions are subject to change. Not to be used for construction purposes unless certified.



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WARRANTY AND LIMITATION OF LIABILITY

SERIES 100, SERIES LR, NRF/NBF, SERIES PL BOOSTERS and the ecocirc XL CIRCULATORS

Seller warrants for a period of eighteen (18) months from date of installation or thirty six (36) months from product date code, whichever occurs first, that all Series 100, LR, NRF/NBF, PL Boosters and ecocirc XL circulators are free from defects in materials and workmanship.

ALL ecocirc HEATING AND POTABLE WATER PUMPS

Seller warrants for a period of twelve (12) months from date of installation and twenty four (24) months from product date code, whichever occurs first, that all products furnished by it are free from defects in materials and workmanship.

MAINTENANCE FREE SERIES 60 PUMP AND MOTOR

Seller warrants for a period of three years from date of manufacture, that the Series 60 Maintenance Free Pumps are free from defects in materials or workmanship. Seller also warrants for a period of thirty-six (36) months from date of installation or forty-two (42) months from date of manufacture, whichever period shall expire first, that the Series 60 Maintenance Free Motors are free from defects in materials or workmanship.

ALL OTHER PRODUCTS

Seller warrants for a period of twelve (12) months from date of installation or eighteen (18) months from date of shipment from its factory, whichever occurs first, that all products furnished by it are free from defects in materials and workmanship.

Seller's liability for any breach of this Warranty shall be limited solely to replacement or repair, at the sole option of Seller, of any part or parts found to be defective during the Warranty period providing the Product is properly installed and is being used as originally intended. Buyer must notify Seller of any breach of this Warranty within the aforementioned Warranty period; Buyer must ship defective parts to Seller with transportation charges prepaid.

IT IS EXPRESSLY AGREED THAT THIS SHALL BE THE SOLE AND EXCLUSIVE REMEDY OF THE BUYER UNDER NO CIRCUMSTANCES SHALL SELLER BE LIABLE FOR ANY COSTS, LOSS EXPENSE, DAMAGES, SPECIAL DAMAGES, INCIDENTAL DAMAGES OR CONSEQUENTIAL DAMAGES ARISING DIRECTLY OR INDIRECTLY FROM THE DESIGN, MANUFACTURE, SALE, USE OR REPAIR OF THE PRODUCT WHETHER BASED UPON WARRANTY, CONTRACT, NEGLIGENCE OR STRICT LIABILITY IN NO EVENT WILL LIABILITY EXCEED THE PURCHASE PRICE OF THE PRODUCT.

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In the case of Products not manufactured by Seller, there is no warranty from Seller, but Seller will extend to the Buyer any Warranty of Seller's supplier of such products.