



**Bid Number 50-129819**

**Purchase of (2) sump pumps for the Jefferson Parish Sewerage  
Department**

**February 21, 2020 at 11:00 am**

**ATTENTION VENDORS!!!**

**Please review all pages and respond accordingly, complying with all provisions  
in the technical specifications and Jefferson Parish Instructions for Bidders and  
General Terms and Conditions. All bids must be received in the Purchasing  
Department by the bid due date and time.**

**Jefferson Parish Purchasing Department  
200 Derbigny Street  
General Government Building, Suite 4400  
Gretna, LA 70053  
Buyer Name: Rae Lynn Hartman  
Buyer Email: [rscott@jeffparish.net](mailto:rscott@jeffparish.net)  
Buyer Phone: 504-364-2688**

DATE: 2/13/2020

INVITATION TO BID  
THIS IS NOT AN ORDER

Page: 4

BID NO.: 50-00129819

**JEFFERSON PARISH**

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

VENDOR: 27118 BLANK BID COPY VENDOR

BUYER: RSCOTT

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

APPROX 3 WKS - ARO

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: \_\_\_\_\_

NUMBER: \_\_\_\_\_

NUMBER: \_\_\_\_\_

NUMBER: \_\_\_\_\_

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

**\*\*\* ALL BIDDERS MUST COMPLETE SECTION BELOW \*\*\***

FIRM NAME: <u>P-K Equipment LLC</u>	
SIGNATURE: (Must be signed here) <u>L. Paul duTreil II</u>	TITLE: <u>OWNER</u>
PRINT OR TYPE NAME: <u>L. PAUL duTREIL II</u>	
ADDRESS: <u>6054 GENERAL HAIG ST. 70124</u>	
CITY, STATE: <u>NEW ORLEANS, LA.</u>	ZIP: <u>70124</u>
TELEPHONE: <u>504 920-6054</u>	FAX: <u>504-267-4581</u>
EMAIL ADDRESS: <u>PAUL.duTreil@G-mail.com</u>	

TOTAL PRICE OF ALL BID ITEMS: \$ 4,586.00

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00129819

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
1	2.00	EA	<p>Purchase of (2) sump pumps for the Jefferson Parish Sewerage Department</p> <p>0001 - Sump Pump, 3 inch, 2 HP, 3/60/460 volts with 30 foot cord</p> <p>Manufacturer: Barnes Model No. 3SE2042L Replacement sump pumps for Serial No. C1574151-041</p> <p>Please have items shipped to:</p> <p>Jefferson Parish Sewerage Department Attention: Rob Benoit No. 2 Humane Way Jefferson, LA 70123</p> <p><u>PRICES QUOTED</u> <u>HERE ARE FOR</u> <u>DELIVERED TO</u> <u>HUMANE WAY PLANT</u> <u>JEFFERSON, LA.</u> <u>70123</u></p>	<del>\$2,293.<sup>00</sup></del> <del>\$4,586.<sup>00</sup></del> FOB DELIVERED PRICES	

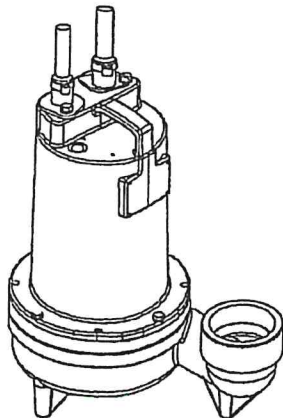
## Series 3SE-L

1½" Spherical Solids Handling  
Single Seal

# BARNES®

www.cranepumps.com

1½", 2" & 3" Discharge



**Series: 3SE-L**  
**1.5 & 2HP 3450RPM, 60Hz**

Sample Specifications: Section 1 Page 3.

### DESCRIPTION:

SUBMERSIBLE NON-CLOG SEWAGE PUMP  
DESIGNED FOR TYPICAL RAW SEWAGE  
APPLICATIONS



WARNING:  
CANCER AND REPRODUCTIVE HARM -  
WWW.P65WARNINGS.CA.GOV

DISCHARGE ..... 3" NPT, Female, Vertical  
LIQUID TEMPERATURE ..... 104°F (40°C) Continuous  
VOLUTE ..... Cast Iron ASTM, Class 25  
MOTOR HOUSING ..... Cast Iron ASTM, Class 30  
SEAL PLATE ..... Cast Iron ASTM, Class 30  
IMPELLER: *Design* ..... 2 Vane, Semi-open with pump out vanes on  
back side. Dynamically balanced, ISO G6.3  
*Material* ..... Cast Iron, Class 25  
SHAFT ..... 416 Stainless Steel  
SQUARE RINGS ..... Buna-N  
HARDWARE ..... 300 Series Stainless Steel  
PAINT ..... Air Dry Enamel  
SEAL: *Design* ..... Single Mechanical, Oil filled reservoir  
*Material* ..... Carbon/Ceramic/Buna-N  
CORD ENTRY ..... Hardware - 300 Series Stainless  
30 ft. (9.1m) Cord. Quick connect  
custom molded for sealing and stain  
relief.  
SPEED ..... 3450 RPM (Nominal)  
UPPER BEARING:  
1.5 & 2.0HP ..... Single Row, Ball, Oil lubricated  
*Load* ..... Radial  
LOWER BEARING ..... Single Row, Ball, Oil lubricated  
*Load* ..... Radial & Thrust  
MOTOR: *Design* ..... NEMA L -Single Phase, NEMA B -Three  
phase Torque Curve, Oil Filled, Squirrel  
Cage Induction  
*Insulation* ..... Class B for 1.5 & 2.0HP  
Class F on selected models  
SINGLE PHASE ..... Permanent Split Capacitor (PSC)  
Includes Overload Protection in Motor  
THREE PHASE ..... 200-230/460 Is Tri-Voltage, 575.  
Requires overload Protection to be  
included in control panel  
OPTIONAL EQUIPMENT ..... Seal Material, Impeller Trims, Additional  
cord, Normally Closed Temperature  
Sensors with cord for 3 phase pumps  
(Requires relay in control panel).

### RECOMMENDED:

*Accessories* ..... Break Away Fitting (BAF)  
Check Valve  
Control Panel  
*Seal Kit PN* ..... 130181  
*Service Kit PN* ..... 130208





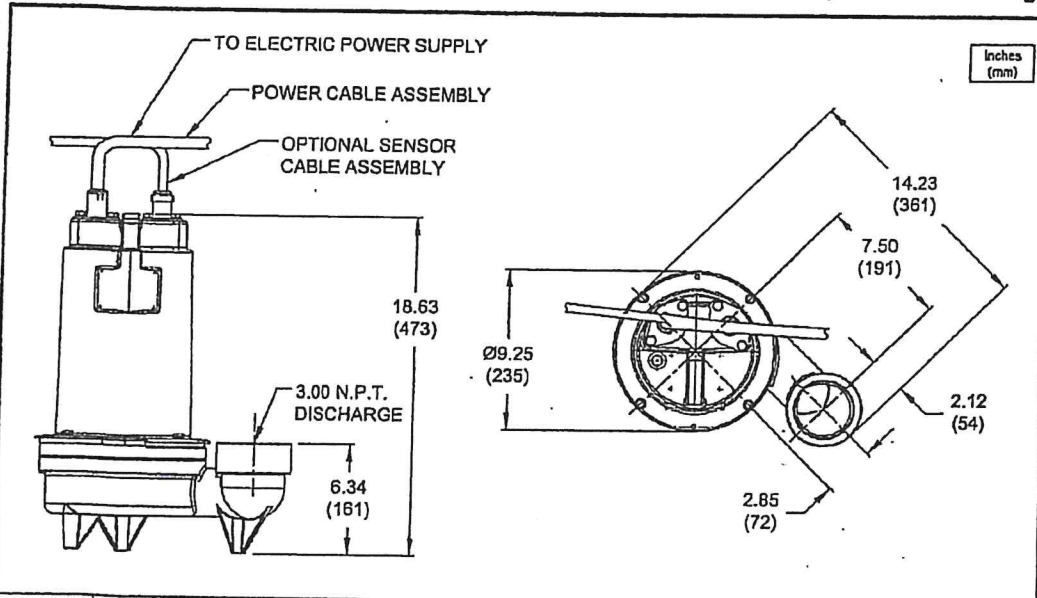
# BARNES®

www.cranepumps.com

## Series 3SE-L

1½" Spherical Solids Handling  
Single Seal

1½", 2" & 3" Discharge



MODEL NO	PART NO	HP	VOLT/PH	Hz	RPM (Nom)	NEMA START CODE	INSUL. CLASS	FULL LOAD AMPS	LOCKED ROTOR AMPS	CORD SIZE	CORD TYPE	CORD O.D. Inch (mm)
3SE1522L	132775	1.5	230/1	60	3450	A	F	12.0	31.0	12/3	SOOW/SOW	0.61 (15.5)
3SE1592L	132842	1.5	200-230/3	60	3450	C/F	F	9.8/8.6	31.3/36.0	12/4	SOOW/SOW	0.68 (17.3)
3SE1542L	132844	1.5	460/3	60	3450	F	F	4.3	18.0	14/4	SOOW/SOW	0.57 (14.5)
3SE1552L	132846	1.5	575/3	60	3450	F	B	3.4	14.4	14/4	SOOW/SOW	0.57 (14.5)
3SE2022L	132848	2.0	230/1	60	3450	A	F	13.5	31.0	12/3	SOOW/SOW	0.61 (15.5)
<del>3SE2092L</del>	<del>132850</del>	<del>2.0</del>	<del>200-230/3</del>	<del>60</del>	<del>3450</del>	<del>A/C</del>	<del>F</del>	<del>11.5/10.0</del>	<del>31.3/36.0</del>	<del>12/4</del>	<del>SOOW/SOW</del>	<del>0.68 (17.3)</del>
3SE2042L	132852	2.0	460/3	60	3450	C	F	5.0	18.0	14/4	SOOW/SOW	0.57 (14.5)
<del>3SE2052L</del>	<del>132854</del>	<del>2.0</del>	<del>575/3</del>	<del>60</del>	<del>3450</del>	<del>C</del>	<del>B</del>	<del>4.0</del>	<del>14.4</del>	<del>14/4</del>	<del>SOOW/SOW</del>	<del>0.57 (14.5)</del>

OPTIONAL - Temperature sensor cord for 3 phase models are 14-3 / 18-5 SOOW / SOW, 0.53 (13.5mm) / 0.47 (11.9mm) O.D.

### IMPORTANT !

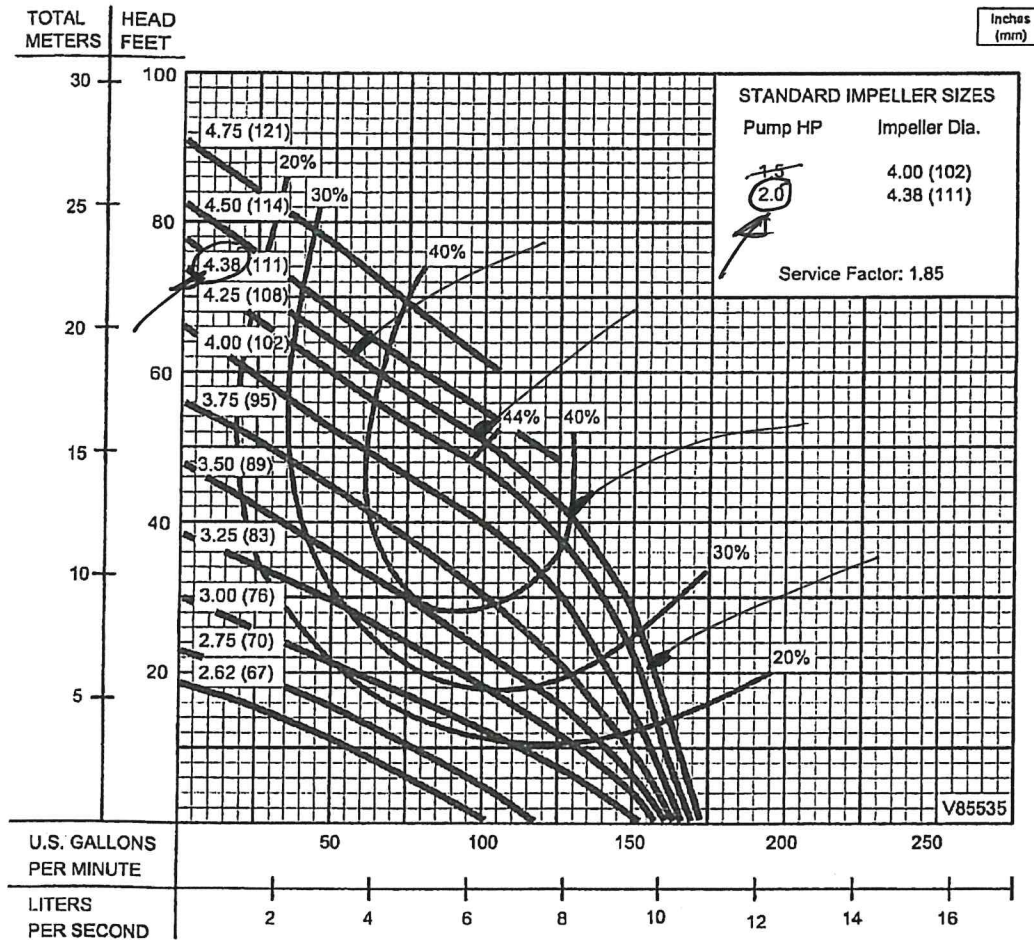
- PUMP MAY BE OPERATED "DRY" FOR EXTENDED PERIODS WITHOUT DAMAGE TO MOTOR AND/OR SEALS.
- INSTALLATIONS SUCH AS DECORATIVE FOUNTAINS OR WATER FEATURES PROVIDED FOR VISUAL ENJOYMENT MUST BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRIC CODE ANSI/NFPA 70 AND/OR THE AUTHORITY HAVING JURISDICTION. THIS PUMP IS NOT INTENDED FOR USE IN SWIMMING POOLS, RECREATIONAL WATER PARKS, OR INSTALLATIONS IN WHICH HUMAN CONTACT WITH PUMPED MEDIA IS A COMMON OCCURRENCE.

**Series 3SE-L**  
Performance Curve  
1.5 & 2.0HP, 3450RPM, 60Hz

**BARNES®**

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**1½", 2" & 3" Discharge**



Testing is performed with water, specific gravity 1.0 @ 68° F @ (20°C), other fluids may vary performance

SECTION 1B  
PAGE 68  
DATE 12/18

**CRANE**

A Crane Co. Company

**PUMPS & SYSTEMS**

USA: (937) 778-8947 • Canada: (905) 457-6223 • International: (937) 615-3598