

**SPECIFICATIONS AND BID FORM FOR
AUTOMATIC RACK CONVEYOR DISHWASHER**

BID # 07-10

Sealed bids will be received by the Lafayette Parish School System (LPSS) Purchasing Department, 113 Chaplin Drive, Lafayette, LA up to 3:00 p.m. C S T, on July 2, 2009 for Automatic Rack Conveyor Dishwasher.

All bids shall be submitted sealed to the LPSS Purchasing Department on or before the above time and date, at 113 Chaplin Drive, Lafayette, LA 70508/ P.O. Drawer 2158, Lafayette, LA 70502 with a sealed envelope plainly marked **“Sealed Bid # 07-10, Automatic Rack Conveyor Dishwasher, opening July 2, 2009 at 3:00 p.m.”**. ALL BIDS SHALL BE SENT BY REGISTERED OR CERTIFIED MAIL WITH A RETURN RECEIPT REQUESTED. At the above time and place bids will be publicly opened and read aloud in the Personnel Conference Room.

1.0 INQUIRIES:

All inquiries concerning this Invitation for Bid (IFB) should be in writing and sent to Kay Ledet, Purchasing Agent, Lafayette Parish School Board, PO Box 2158, Lafayette, LA 70502-2158, Fax # (337) 233-0782, e-mail keledet@lpssonline.com. No verbal inquiries and/or responses will be considered official or binding.

2.0 INTENT:

The intent of this Invitation for Bid (IFB) is to establish a contract to purchase a Automatic Rack Conveyor Dishwasher for the Child Nutrition Department of the Lafayette Parish School System.

3.0 EVALUATION OF OFFER:

- 3.1 The Board reserves the right to reject any and all bids for just cause.
- 3.2 All items listed in this solicitation will be awarded on the basis of a firm fixed price and delivery time.

4.0 DELIVERY:

- 4.1 Shipment is not to begin until receipt of the purchase order or other notification by the Purchasing Agent to proceed.
- 4.2 It is understood that all items shall be shipped F.O.B. Destination. No additional charges will be allowed relating to freight, transport, etc.

4.3 The delivery time required after receipt of the purchase order (ARO) must be stated IN DAYS in the appropriate spaces on the Bid Proposal Form. Indefinite terms such as “promptly,” “without delay,” “stock,” etc., will not be given consideration. **FAILURE TO INDICATE DELIVERY TIME SHALL BE CAUSE FOR REJECTION OF THAT ITEM.**

4.4 Delivery Time will be taken into consideration for award of bid.

5.0 WARRANTIES:

5.1 Machine to have full 18 MONTH warranty on parts, labor, and mileage against manufacturer's defects. Long life maintenance contract available.

5.2 Warranty information shall be included with the bid proposal.

6.0 INSTALLATION:

6.1 VENDOR SHALL REMOVE EXISTING DISHMACHINE FROM SITE, CLEAN AREA, SET NEW DISHMACHINE IN PLACE. AUTHORIZED MANUFACTURERS TECHNITIONS ARE TO COMPLETE INSTALLATION OF ALL ELECTRICAL AND PLUMBING CONNECTIONS TO INCLUDE SAN-AIRE BLOWER DRYER AND TABLE LIMIT SWITCH. ALL WATER TEMPERATURES AND WATER PRESSURES ARE TO MEET MANUFACTURERS REQUIREMENTS. TRAINING INSERVICE REQUIRED BY MANUFACTURERS AGENT.

6.2 COMPLETE INSTALLATION OF SAN-AIRE BLOWER DRYER TO BE INSTALLED ON CLEAN SIDE TABLE OF DISHMACHINE.

7.0 PROPOSAL:

7.1 The following specifications are intended to define the level of quality and performance of the requested equipment and not to be restrictive. Equipment offered shall be of equivalent dimensions, quality and performance. Bidders offering other equipment shall submit, with their bids, an itemized comparison with this specification documenting equivalence for dimensions, quality and performance. The offered equipment shall provide the following or equivalent features as noted hereinafter.

7.2 Nothing herein is intended to exclude any responsible vendor, his product or service or in any way restrain or restrict competition. On the contrary, all responsible vendors are encouraged to bid and their bids are solicited.

7.3 Vendors must, upon the request of the LPSS, furnish satisfactory evidence of their ability to furnish product or services in accordance with the terms and conditions

of these specifications. The LPSS will make the final determination as to the bidder's ability.

- 7.4 Vendors are responsible for reviewing the entire invitation for bids (IFB) packet and for notifying the purchasing department if the specifications are formulated in a manner which would unnecessarily restrict competition. Any such protest or question regarding the specifications or bidding procedures must be received in the purchasing department not less than seventy- two hours prior to the time set for bid opening.

8.0 SUBMITTALS:

- 8.1 All bidders shall submit instruction books/manuals for each item bid. Instruction books/manuals must be provided with each unit ordered (when applicable). These must be easily understood and accurate.
- 8.2 Vendors who bid equivalent products shall include a complete set of specifications for each item.
- 8.3 Each bidder must use the attached bid form for submitting their bid. By executing the Bid Proposal Form, the bidder acknowledges that he has read this Invitation, understands it, and agrees to be bound by its terms and conditions. Bids may be submitted by mail or delivered in person. All bids must be received by Purchasing Department at the following location prior to the date and time specified: Purchasing Department, 113 Chaplin Drive, Lafayette, Louisiana 70508.

PRODUCT SPECIFICATIONS, BID # 07-10

Automatic Rack Conveyor Dishwasher to operate in a RIGHT to LEFT direction

- Rinse system using no more than .62 gallons per rack at 20 psi.
- Final rinse rate to be 2.1 GPM or 126 GPH.
- 22 inch prewash chamber with a 2 hp pump with three upper and two lower wash tubes.
- Warewasher to be equipped with a return drive system to provide for more consistent movement of the ware through the machine.
- Ball detent clutch drive system to prevent damage to conveyor and drive motor if a rack should be obstructed.
- Anti-jam protection to include an electronic sensor to monitor the drives output RPM and electrically shut the unit off in the event of a change in RPM.
- Conveyor dwell to be standard.
- Dual point of push for the conveyor system to reduce stress on the drive.
- Dual side pawl conveyor driven by 1/6 HP motor providing a simultaneous even push through of the racks.
- Double wall insulated hinged doors with SST and UHMW door seals.
- Fully wrapped lower front, side and underneath panels.
- Inspection door opening to measure 36 ½ x 27 5/6 inches
- Standard chamber dimensions to 22 x 19 ½
- To include rinse arms, which ensure that the rinse arms and nozzles are properly seated in the machine to provide a consistent sanitizing rinse pattern.
- Soil management system to have a single SST slanted screen, and a deep collection basket.
- Minimum capacity of 202 racks per hour.
- Length to be a minimum of 66".
- Top mounted microprocessor controls mounted in SST enclosure.
- Field convertible for low temperature or high temperature final rinse application.
- Tank and chamber to be constructed of #16 gauge stainless steel.
- Prewash and wash motor to be 2 HP with inherent overload protection and manual reset located on the motor.
- Stainless steel, self-draining pump and impeller mounted in an above the water line orientation for longer life.
- Pump capacity of 165 gpm.
- Single point electrical connection (3 phase only, does not include the electric booster heater);
- 15 KW electric immersion heater, Heating device to be interwired at factory. Heating device to be controlled by solid-state thermostat with positive low water protection.
- Top mounted digital display to provide accurate temperature readouts
- Standard features to include a dirty indicator with an optional shut down mode, energy saver mode, low temperature alerts for all zones, service diagnostics, de-lime notifications, operating indicators
- Integrated SST pump intake screen.

- Self aligning stainless steel upper and lower wash arms with computational fluid dynamics debossed anti-clogging nozzles.
- Wash pipes to be located on the exterior rear panel for an obstruction free interior.
- Rinse arms to include an integrated in line water filter
- Final rinse to be automatically activated when racks enter the rinse zone.
- Electrical interface points for chemical connections provided as standard.
- Vent fan and booster heater controls.
- Automatic fill to be standard with tank water level to be automatically maintained.
- Drain handle to be located outside of the water zone and to be automatically closed upon closing the inspection door.
- Stainless steel front panel, frame, feet, legs; wash tank, and chamber; removable strainer pans and large deep basket; integrated pump intake screen assembly; channel; stainless steel splash shields.
- Available optional equipment includes: built-in, atmospheric, SST, pre-wired and pre-plumbed 15 kw electric booster heater table limit switch

Specified Brand: Hobart Model CLPS66e

BID PROPOSAL FORM, # 07-10

*NOTE: ALL PRICES MUST INCLUDE SHIPPING CHARGES

<u>DESCRIPTION</u>	<u>UNIT PRICE</u>	<u>DELIVERY</u>
Automatic Rack Conveyor Dishwasher	_____	_____

Envelope containing bid should be marked on the outside “Sealed Bid—Automatic Rack Conveyor Dishwasher--#07-10, Opening July 2, 2009 at 3:00 pm”

The bidder acknowledges receipt of addendum:

No.1 DATED _____ No.2 DATED _____ No.3 DATED _____
No.4 DATED _____ No.5 DATED _____ No.6 DATED _____

That I have read and agree to comply with and be subject to the provisions and/or penalties involved in the “General Conditions and Instructions to Prospective Bidders” and the bid form as contained herein the bid documents.

Name of Firm

Signature of Bidder

Address

Typed Name of Bidder

Telephone Number

Fax Number