

## **Attachment B: Specifications**

**RFx: 3000025132 Title: Mand.Site\*Fax Bid\*D/W Mach. Rental - DOC**

To establish a Contract for the Rental of Automatic Dishwashing Machines Located at:

Elayn Hunt Correctional Center

6925 Highway 74 St. Gabriel, LA 70776

Contract to include all chemicals, parts, maintenance, labor, travel and service to dishwashers.

Special Conditions:

- Vendor to furnish automatic dishwashing machines designated for chemically sanitizing dishes with rinse water of 145 degrees minimum.
- Machines to be delivered and installed at no extra charge.
- Vendor to be responsible for furnishing and installing all detergent, rinse aid, and sanitizing solution necessary to produce sanitized and spot free dishes.
- Vendor to make routine inspections every four weeks and maintain dishwashing machines, including repairs and parts at no extra charge.
- A written report of inspections and maintenance to be provided to the EHCC food services department every four weeks. Contact: Natesha Frazier, Major 225-642-3309.
- Emergency calls to be responded to within Two hours the day of the call.
- Dishwashing machines and chemicals must meet all state and local health codes. Test Paper to check chloride must be provided by vendor. Equipment shall remain the property of the vendor and shall not be moved or transferred by the agency.
- If equipment requires frequent servicing and is determined to be in poor condition, a replacement will be made at the agency's request.
- Chemicals must be USDA and EPA approved. Machines must be NSF and UL approved.
- A site visit is mandatory. Vendors may contact Sara Carmena (225) 319-4509 in the EHCC Business Office to schedule a site visit. A site visit has to be coordinated through the EHCC Maintenance Department.

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### **Brand: Auto Chlor or equal**

Model: AC-44 or equal

- \*Minimum 10,000 Monthly Cycles
- \*Conveyor: 1/3 HP
- \*Height with door open MAXIMUM 73 1/4
- \*Overall width: MAXIMUM 64"
- \*Width, table to table: 44"
- \*Depth MAXIMUM 29"
- \*Capacity: MINIMUM 244 racks per hour
- \*Rack size: 20" X 20"
- \*Built in wash tank heating element
- \*Wash tank heater: 12 KW
- \*Rinse tank heater: 2.25 KW
- \*Wash tank capacity: 11 gallons
- \*Rinse tank capacity: 3.5 gallons
- \*Final rinse uses water from hot water heater
- \*Wash tank water temperature: Minimum of 145 degrees F
- \*Wash consumption for standard cycle: MAXIMUM .50 gal/rack
- \*Motors: wash 3 HP, rinse 1/3 HP
- \*Electrical requirements: 208/240 volts 3 phase, 60 amps
- \*Dimensions: water inlet 3/4" F.P.T. Drain 2" F.P.T.
- \*Automatic operation high speed conveyor
- \*Built in scrap accumulator
- \*Bump filter
- \*Energy efficient wash
- \*Rack sized wash arms
- \*Water curtain design

### **Brand: Auto Chlor or equal**

Model: D-2 or equal

- \*MINIMUM Cycles 1,500
- \*Racks per double machine: MINIMUM 300
- \*Water consumption (Gallons per rack): 0.9 – 7
- \*Built in water pressure regulator
- \*Fill through the pump feature
- \*Maximum Wash Cavity Clearance 18" H
- \*Pump (HP) 1 HP
- \*Dish Racks Washed per hour: MINIMUM 76
- \*Seconds per cycle: MINIMUM 90
- \*Electrical 115 VAC, 60 HZ, 1PH connects to grounded Wall outlet or ½ Conduit
- \*Water supply flow rate (GPM): MINIMUM 7.5 GPM
- \* MINIMUM 18.5" Above Floor drain connection 2"
- \*Rack clearance between tracks: MINIMUM 20"
- \*Table at machine entrance MINIMUM 34" H