

Project	CSI - 11400
Item	Approval
Quantity	Date

# **SERIES S 10" ROTOR**

## **Commercial Food Waste Disposer**

- Series "S" with 10" rotor and standard 5 HP motor
- Designed primarily for large commercial kitchens with heavy food waste
- Rugged construction
- Ideal for hospital, high school, medium to large restaurant, steak/rib/lobster house

### STANDARD FEATURES

- 3 HP motor
- 5 HP motor

### **OPTIONS**

- ☐ Stainless steel cone or sink attachment (includes vinyl silver trap ring, solenoid valve, flow control valve, vacuum breaker)
- Offset-body for maximum space utilization, available for both cone and sink attachments
- □ Cones 12", 15", 18"

NOTE: Sink attachments and s/s cones need to be welded into the table.





**O Style**Optional off-set body for use with bowl/cone trough



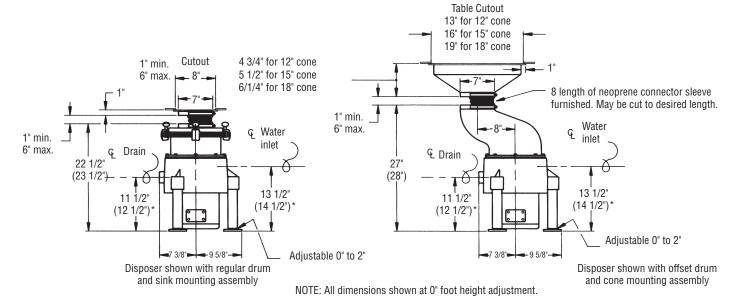






## **DISPOSER SERIES S 10" ROTOR**

**Commercial Food Waste Disposer** 



#### **DESIGN AND CONSTRUCTION**

- Waste chamber design permits dual directional operation when used with reversing control or switch, doubling the life cycle of the shattering mechanism. Regular waste chamber available with 7" throat size
- Basic body components are cast gray iron, machined, primed and painted. 10" diameter rotor with (2) bolt-on reversible impact bars and sizing ring are cast ductile iron, machined, balanced and heat treated
- Access to waste chamber by means of a cast aluminum lid having a 7" diameter throat opening, removable by means of quick-release head clamps
- Flexible drain connector. Fastens guickly to either metal or PVC drain line (2" pipe size)
- Stainless steel legs and feet, adjustable from 0" to 2"
- . Disposer connects to cone or sink assembly by means of a neoprene isolation sleeve and (2) stainless steel clamps
- Offset design: for maximum space utilization, disposer also available with an 8" off-set waste chamber for both cone and sink attachments

#### **MOTOR**

- Reversing, continuous duty, 1725 RPM (1425 RPM, 50 Hz), full rated horsepower, double sealed, permanently lubricated ball bearings
- Thermal overload protection (heaters) in control; must be sized as required
- · Available for single phase or three phase installations
- Available in 3 and 5 horsepower, three phase
- Dual voltage windings: 208-230/460 Volts, 60 Hz 190/380 Volts, 50 Hz

(See table for ampere draw per horsepower, volts & phase)

### **CONTROLS**

Electrical switches or control centers not included, must be selected as required.

Note: All plumbing and electrical connections should be made according to local codes.

HP	THREE PHASE	
ПР	Volts	Amps*
3	208 230 460	4.9 4.4 2.2
5	208 230 460	6.9 6.2 3.1

<sup>\*</sup>Ratings are for 60 Hz operation.

Note: Due to product improvement we reserve the right to change information and specifications without notice.