

3 H.P. heavy duty disposer is designed for continuous operation in restaurants, hotels, hospitals and cafeterias. Food waste including steak bones is quickly and efficiently removed with this labor-saving, self-cleaning, environmentally sound disposer.

3 H.P. MODEL SS-300

SPECIFICATIONS

GRIND CHAMBER -

Corrosion Resistant Stainless Steel

MOUNTING -

3/4" rubber mounting above grinding chamber isolates sound and eliminates vibration. Mounting is enclosed in chrome plated covers for sanitation and appearance.

MOTOR -

3 HP Induction Motor, 1725 RMPS, totally enclosed to provide protection against outside moisture. Controlled power air flow cools motor for efficiency and longer life. Built-in thermal overload protection.

CUTTING ELEMENTS - Stationary and rotating shredding elements made from cast nickel chrome alloy for long life and corrosion resistance, designed for reverse action grinding.

MAIN BEARINGS -

Double-tapered Timken roller bearings provide a shock

absorbing cushion.

MOTOR SEALS -

Triple lip seal protects motor from water damage. Secondary spring-loaded oil seal provides double protection against water and loss of grease.

FINISH -

All Stainless Steel and Chrome plated. Paint-free for

lasting sanitation.

WARRANTY -

1 year full warranty from date of installation.



BASE DISPOSER/ELECTRICAL REQUIREMENTS

☐ 208 volts, 3 phase, 6.0 amps ☐ 230 volts, 3 phase, 7.4 amps ☐ 460 volts, 3 phase, 3.7 amps

NOTE: All amp ratings denote the amp draw during a grind load.

DISPOSER MOUNTING ASSEMBLIES



#6 Collar Adapter for welding into trough, provides 65/8" opening, includes splash baffle



#7 Collar Adapter for welding into sink, provides 65/8" opening, includes splash baffle and stopper



☐ Type A Sink Bowl Assembly*



☐ Type B Sink Bowl Assembly*



☐ Type C Sink Bowl Assembly*

Select Sink Bowl Assembly Size

☐ 12" with one adjustable water nozzle 15" with one adjustable water nozzle

18" with two adjustable water nozzles

*If using Type A, B, or C, you must specify either a 12", 15" or 18" sink bowl. **ELECTRICAL CONTROLS**



Manual Reverse Switch



Magnetic Starter (Low Voltage Model also available)



CC-202 Control Center





AS-101 Control Center (includes Aqua Saver)

WATER CONTROLS

☐ Solenoid Valve ☐ Flow Control Valve Syphon Breaker

Recommended Water Usage

Standard

Optional 8 GPM 7 GPM

For additional information, see Commercial Product Information Binder.

IN-SINK-ERATOR

DIVISION OF EMERSON ELECTRIC COMPANY

4700 21st STREET

RACINE, WI 53406 TEL: 414 554-5432 1-800-558-5712 FAX: 414 554-8917

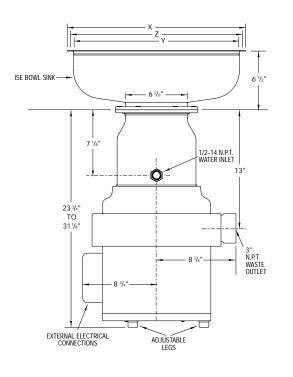
1 Mounting/Bowl Assembly, 1 Electrical Control,

A COMMERCIAL DISPOSER PACKAGE INCLUDES:

1 Syphon Breaker, 1 Solenoid Valve, and 1 Flow Control Valve. The standard Flow Control Valve will be sent with the unit unless the optional valve is specified.

Double Water Inlet Used Only On 18" Bowl Sinks Double Water Inlet Used Only On 18" Bowl Sinks C All Pipe 1/2" Minimum Water Inlet Valve Water Inlet Valve Water Inlet Valve Water Start-Stop Switch

SS-300



IMPORTANT: Use dimension chart below for adaptor height in place of ISE bowl sink height when mounting directly to a sink.

DIMENSIONS

X — Flange O.D.

Y — Flange I.D.

Z — Diameter of Work Table Hole

BOWL SINKS	х	Υ	Z	HEIGHT
12"	13 1/2"	12"	12 1/4"	6 1/2"
15"	16 1/2"	15"	15 1/4"	6 1/2"
18"	19 1/2"	18"	18 1/4"	6 1/2"
ADAPTORS	х	Υ	Z	HEIGHT
No.6	7 13/16"	6 5/8"	6 7/8"	1 3/16"
No.7	9 1/8"	7 5/8"	7 7/8"	2 1/16"

3 H.P. COMMERCIAL DISPOSER

SAMPLE SPECIFICATION

ITEM NO. ______ DISPOSER

Quantity: One required (1)

Manufacturer: IN-SINK-ERATOR

Commercial Division, Racine, WI

Model: SS-300-15B/CC101

Electrical Requirements: _____ volts/

_____ phase

Install in _____ , Item _____ .





