

MEDIUM CAPACITY DISPOSERS

COMMERCIAL DISPOSERS FOR HEAVY DUTY FOODSERVICE USE

PRODUCT FEATURES & SPECIFICATIONS

IDEAL FOR HEAVY DUTY APPLICATIONS

Restaurants

- · Healthcare & hospitals
- · Schools & universities
- Travel & leisure

PRODUCT OVERVIEW

- · Corrosion resistant stainless steel grind chamber
- 3/4" (19.1 mm) rubber mounting above grinding chamber, enclosed in chrome plated covers for sanitation and appearance
- 1-1/2 to 2 H.P. induction motor with built-in thermal overload protection, 1725 RPM, totally enclosed to provide protection against outside moisture with controlled power air flow to cool motor-provides better efficiency, longer life
- · Cast nickel chrome alloy stationary and rotating shredding elements for long life and corrosion resistance, designed for reverse action grinding
- Double-tapered Timken roller bearings provide a shock absorbing cushion
- Triple lip seal protects motor from water damage and secondary spring-loaded oil seal provides double protection against water and loss of grease
- Stainless steel and chrome plated finish—paint-free for lasting sanitation

WHAT'S INCLUDED

- Base disposer: 1 mounting gasket, support legs
- Disposer packages: 1 mounting/bowl assembly, 1 electrical control, 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)



MODEL & HORSEPOWER/ELECTRICAL REQUIREMENTS

□ SS-150 1-1/2 H.P.	 ☐ 115/208-230V, 60 Hz, 1 Ph, 12.2/5.7/6.1 amps, CUL ☐ 208-230/460V, 60 Hz, 3 Ph, 3.2/4.6/2.3 amps, CUL ☐ 115/208-230V, 60 Hz, 1 Ph, 12.2/5.7/6.1 amps, CUL, short body ☐ 208-230/460V, 60 Hz, 3 Ph, 3.2/4.6/2.3 amps, CUL, short body 	☐ 115/230V, 50 Hz, 1 Ph, 10.3/5.6 amps ☐ 230/460V, 50 Hz, 3 Ph, 3.0/1.5 amps ☐ 380V, 50 Hz, 3 Ph, 1.7 amps
□ SS-200 2 H.P.	☐ 115/208-230V, 60 Hz, 1 Ph, 17.4/7.7/8.7 amps, CUL ☐ 208-230/460V, 60 Hz, 3 Ph, 3.3/5.0/2.5 amps, CUL ☐ 115/208-230V, 60 Hz, 1 Ph, 17.4/7.7/8.7 amps, CUL , short body	 208-230/460V, 60 Hz, 3 Ph, 3.3/5.0/2.5 amps, CUL, short body 208-240/460V, 60 Hz, 3 Ph, 3.3/5.0/2.5 amps, NOM

ELECTRICAL CONTROLS



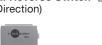
(Auto-Reversing)



□ CC-101 Control Center □ CC-202 Control Center □ Manual Reverse Switch □ Manual Switch (Auto-Reversing)



(Dual Direction)







A complete collection of our product drawings is available for download at the InSinkErator Revit/CAD Library, which can be found at www.insinkerator.com/foodservice. Product information is also accessible on The KCL CADalog. More information is available from KCL at www.kclcad.com.





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DISPOSER MOUNTING ASSEMBLIES (choose one)

Bowl Mounts



□ Type A Sink Bowl Assembly: Includes bowl, water nozzle(s), bowl cover, splash baffle



□ Type B Sink Bowl Assembly: Includes bowl, water nozzle(s), silver guard, splash baffle



□ Type C Sink Bowl Assembly: Includes bowl, water nozzle(s), splash baffle

Sink Bowl Assembly Size

- ☐ 12" (304.8 mm) with one adjustable water nozzle
- ☐ 15" (381.0 mm) with one adjustable water nozzle
- ☐ 18" (457.2 mm) with two adjustable water nozzles

Collar Mounts



 ☐ #5 Sink Flange Mounting Assemblies for
 3-1/2" - 4" (88.9 mm - 101.6 mm) sink opening
 (support legs are recommended)



☐ #6 Collar Adaptor for welding into trough, provides 6-5/8" (168.3 mm) opening, includes splash baffle



#7 Collar Adaptor for welding into sink, provides 6-5/8" (168.3 mm) opening, includes splash baffle and stopper

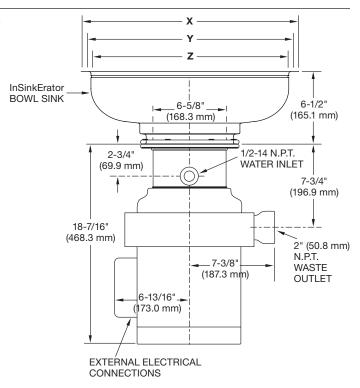
DIMENSIONS

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

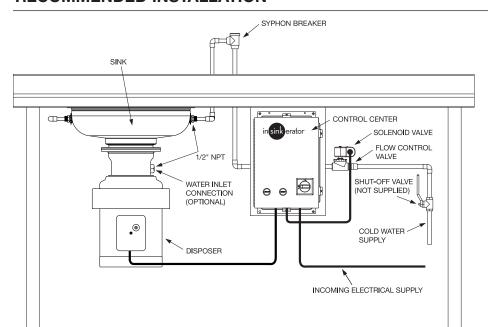
Flange O.D.	Work Table Hole	Flange I.D.	Height
13-1/2"	12-1/4"	12"	6-1/2"
(342.9 mm)	(311.2 mm)	(304.8 mm)	(165.1 mm)
16-1/2"	15-1/4"	15"	6-1/2"
(419.1 mm)	(387.4 mm)	(381.0 mm)	(165.1 mm)
19-1/2"	18-1/4"	18"	6-1/2"
(495.3 mm)	(463.6 mm)	(457.2 mm)	(165.1 mm)
Х	Υ	Z	Height
Fits Standard Sink Opening:		2-3/4"	
3-1/2" – 4" (88.9 mm – 101.6 mm)		(69.9 mm)	
7-13/16"	6-7/8"	6-5/8"	1-3/16"
(198.4 mm)	(174.6 mm)	(168.3 mm)	(30.7 mm)
9-1/8"	7-7/8"	7-5/8"	2-1/16"
	X 13-1/2" (342.9 mm) 16-1/2" (419.1 mm) 19-1/2" (495.3 mm) X Fits St 3-1/2" - 4 7-13/16" (198.4 mm)	X Y 13-1/2" 12-1/4" (342.9 mm) 16-1/2" 15-1/4" (387.4 mm) 19-1/2" 18-1/4" (495.3 mm) (463.6 mm) X Y Fits Standard Sink Op 3-1/2" - 4" (88.9 mm - 10 7-13/16" (198.4 mm) (174.6 mm)	X

NOTE:

- Adaptors are available upon request for all competitor sink bowls or cones.
- Please have sink bowl/cone type with the necessary dimensions when ordering adaptors.
- Also available as a short body model. Reduces overall height of disposer by 1" (25.4 mm).



RECOMMENDED INSTALLATION



RECOMMENDED WATER USAGE

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	Standard	Optional
SS-150	7 GPM (26.5 LPM)	5 GPM (18.9 LPM)
SS-200	7 GPM (26.5 LPM)	5 GPM (18.9 LPM)

For additional information, see Foodservice Product Information Binder.