

MODEL "C"

"C" SERIES - BASIC DISPOSER				
TYPE	Model No.	HP	PH	Throat Size
REGULAR	C112S-L	1-1/2	1	8.25"
	C112-L	1-1/2	3	8.25"
	C2S-L	2	1	8.25"
	C2-L	2	3	8.25"
	C3-L	3	3	8.25"
	C5-L	5	3	8.25"
OFFSET	C112S-O	1-1/2	1	8.25"
	C112-O	1-1/2	3	8.25"
	C2S-O	2	1	8.25"
	C2-O	2	3	8.25"
	C3-O	3	3	8.25"
	C5-O	5	3	7"



"C" Series
Regular Design
8-1/4" Throat Size
(Shown)
Also available with:
Offset Throat Design

OPTIONAL FEATURES:

ADAPTOR KITS: Adaptor kits are available to allow installation of Master Disposers to virtually any sink or cone size or configuration. Refer to "Adaptor Kit Selection Guide" for specific kit model numbers.

PRODUCT INFORMATION:

APPLICATION: Medium size restaurant kitchen. Ideal for vegetable preparation, salad and pot sink areas of large kitchens.

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 8-1/4" throat size.
- Basic body components are cast gray iron, machined, primed and powder coated. 8" Diameter rotor with (2) bolt-on reversible impact bars and sizing ring are cast ductile iron, machined, balanced and heat treated.
- Bolt on threaded discharge flange for easy removal. (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.

MOTOR:

- Reversing, continuous duty, 1725 RPM (1425RPM, 50Hz), full rated horsepower, double sealed, permanently lubricated ball bearings.
- Thermal overload protection with manual reset button.
- Available for single phase or three phase installations.
- Available in 1-1/2HP for light waste, 2HP for standard use, 3 & 5HP for heavy duty use.
- Dual voltage windings allow multi-voltage operation by motor lead connection (see motor wiring diagram). 115-230V, 60Hz; 110/220V, 50Hz, 1Ph; 208-230/460V, 60Hz; 208/415V, 50Hz, 3Ph.

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

PLUMBING:

- 8GPM @ 20PSIG, 1/2" NPT
- 2" Drain line with trap
- Not grease trap compliant

ELECTRICAL:

- Please refer to electrical requirements on the last page.

Master Disposers

165 Independence Ct. Lancaster, PA 17601

800-237-6628 x 181 Fax: 717-299-4331

www.masterdisposers.com

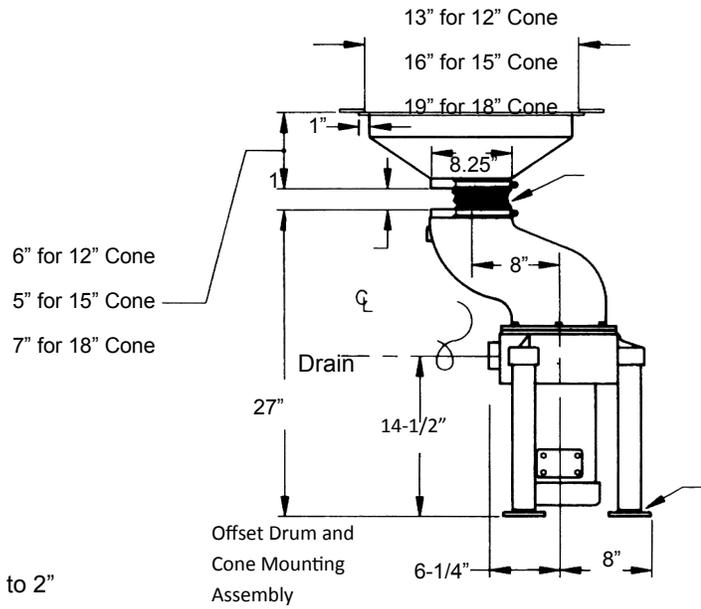
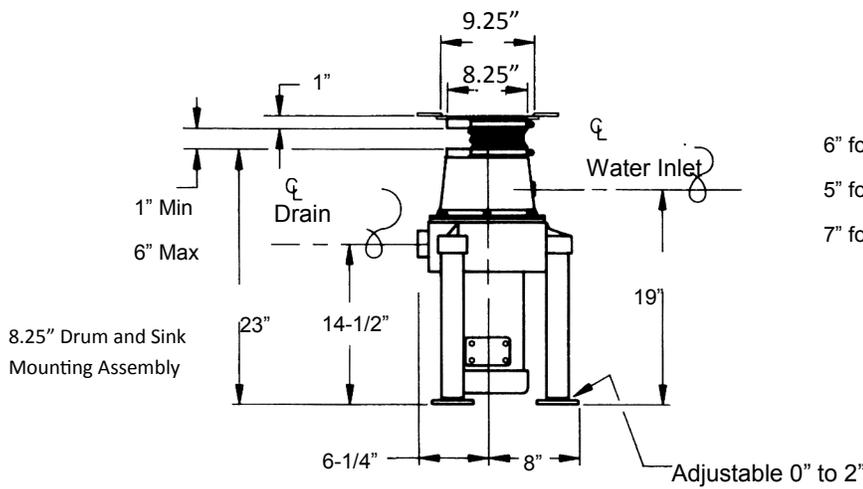


ITEM NO. _____

MODEL "C"

HP	THREE PHASE		THREE PHASE		SINGLE PHASE		SINGLE PHASE	
	Volts/60Hz	Amps	Volts/50Hz	Amps	Volts/60Hz	Amps	Volts/50Hz	Amps
1.5	208	4.4	208	4.8	115	16	110	15
	230	4.2			230	8	220	7.5
	460	2.1	415	2.4				
2	208	6	208	6.3	115	17.6	110	19
	230	5.8			230	8.8	220	9.5
	460	2.9	415	3.3				
3	208	9.9	208	10.4	N/A		N/A	
	230	9						
	460	4.5	415	5.2				
5	208	14.8			N/A		N/A	
	230	14	N/A					
	460	7						

TABLE CUTOUT



OPTIONAL REMOTE START/STOP

TYPICAL CONTROL PANEL INSTALLATION:
AUTOMATIC REVERSING, NEMA 4X WITH
DISCONNECT SWITCH (MODEL RAC2)

CONE ASSEMBLY WITH WATER INLET VALVE

CONNECTOR SLEEVE

2" DRAIN CONNECTION

*TRAP

VACUUM BREAKER

*GLOBE VALVE

FLOW CONTROL
VALVE

SOLENOID VALVE

* GATE VALVE

1/2" COLD WATER
SUPPLY

POWER
SUPPLY

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