

ScrapMaster



Job: _____ Item No.: _____

Model SM



Job: _____ Item No.: _____

Model PSM



A Scrapping, Pre-Flushing and Disposing System with:

- Standard Scrap Basin, Model SM
- Pot/Pan Scrap Basin, Model PSM

Recirculated Water used by the system for pre-flushing will reduce water and sewer cost by thousands of dollars per year. The ScrapMaster consumes only 7 gallons of new water per minute while the heavy pre-flushing plume recirculates at a 30 gallon rate.

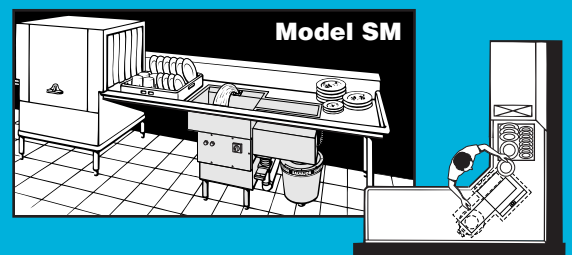
Scrapping Speed is more than doubled by a single operator as both hands are used for scrapping. The ScrapMasters powerful plume of water takes the place of a less productive pre-rinse spray.

Problem Dishes, Trays and Cookware with dried or baked-on food need much less hand work as they can be soaking in the scrap basin while the scrapping process continues.

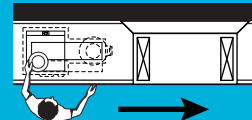
Design Flexibility of the ScrapMaster allows the pre-flushing and scrapping of all types of soiled tableware and cookware. The standard scrap basin accepts all soiled tableware as well as school trays. The pot/pan scrap basin accommodates dishes, school trays, pots, pans and even 26 inch sheet pans.

Less Splashing occurs with the ScrapMaster water plume compared to a pre-rinse spray.

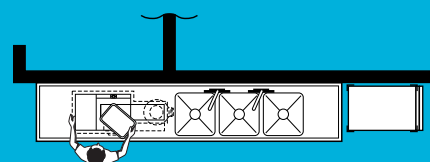
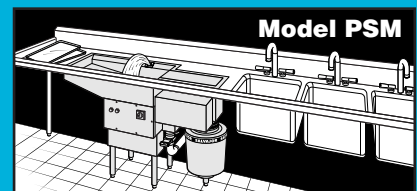
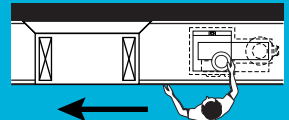
TYPICAL INSTALLATIONS



LEFT TO RIGHT



RIGHT TO LEFT



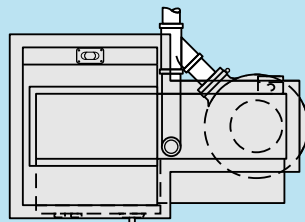


ScrapMaster Model SM

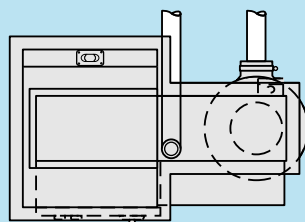
Model SM Legend

- A** Disposer outlet can be rotated at most any angle by rotating disposer. Rubber drain accepts 2" piping or 3" piping by removing drain insert.
- B** Tank reservoir drain – Plumb 2" piping from valve to floor drain or connect to disposer drain piping ahead of P trap.
- C** Disposer electrical connection.
- D** Disposer to control connection.
- E** Incoming electrical connection.
- F** Hot and cold water connection. 1/2" NPT
- G** Recirculating water valve.

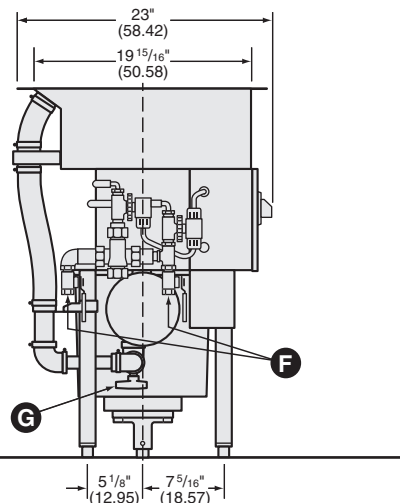
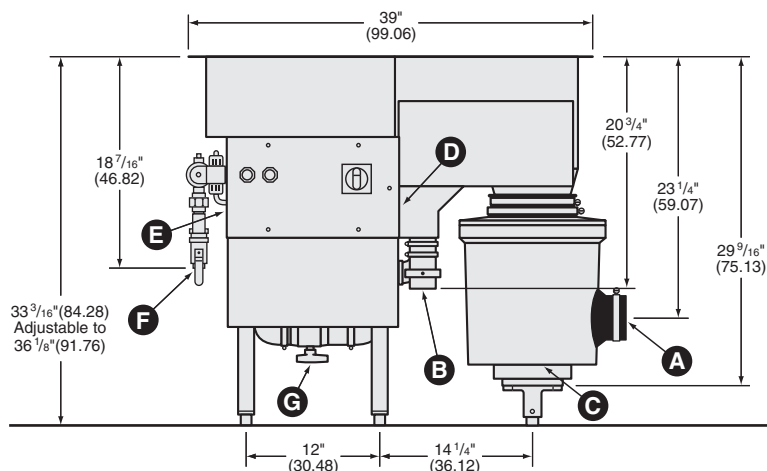
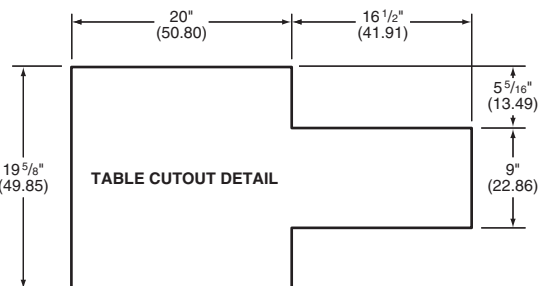
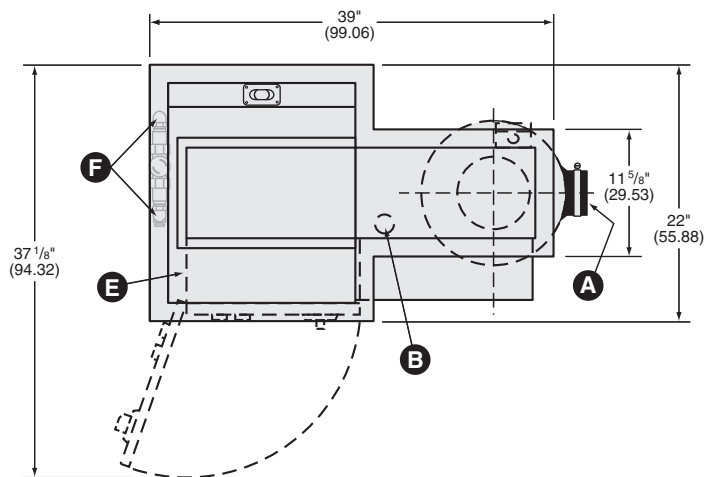
Model SM Drain Piping



2" tank reservoir drain can be run separately or be tied in with 2"-3" disposer drain.



ALL CONNECTIONS ARE TO BE MADE BY QUALIFIED PERSONNEL WHO WILL OBSERVE ALL LOCAL AND NATIONAL CODES.



NOTE: Dimensions in parenthesis are in centimeters

Salvajor ScrapMaster System

Model SM & Model PSM

S P E C I F I C A T I O N S

CONSTRUCTION

- Stainless Steel Components
- Salvage Basin
- Disposer Safety Cover
- Adjustable Legs
- Control Panel

ELECTRICAL

- Pre-wired NEMA 4 Panel
- Watertight Conduit/Fittings
- Separate Component Grounding
- Thermally Protected Motors
- Totally Enclosed Motors
- Line Voltage Disconnect
- Disposer Safety Switch
- 24 Volt Safety Circuitry

PLUMBING

- Corrosion Resistant Components
- Automatic Water Blender
- Solenoid Valves
- Unions
- Check Valves
- Incoming Water Valves
- Non-clogging Pump Design
- Backflow Prevention Device
- Quick Opening Drain Valve

SAMPLE SPECIFICATIONS

Unit shall be a ScrapMaster (or Pot/Pan ScrapMaster) pre-flushing scrapping and food waste disposing system with recirculating water as manufactured by Salvajor.

Model ____ SM (or PSM), ____ Volts, ____ Hz, ____ Phase.

Furnished with a pre-wired control panel and Stainless Steel NEMA 4 watertight enclosure.

MODELS AVAILABLE

Model	Model	Disposer	Lbs.
☐ 300 SM	☐ 300 PSM	3 HP	332
☐ 500 SM	☐ 500 PSM	5 HP	339
☐ 750 SM	☐ 750 PSM	7 1/2 HP	349

ACCESSORIES

- ☐ Remote Start-Stop Button
- ☐ Remote Mounting Bracket
- ☐ Correctional Package

VOLTAGES AVAILABLE

(SPECIFY EXACT OPERATING VOLTAGE)

☐ 208V	☐ 230V	☐ 460V, 60 Cycle, 3 Phase
Disposer	3-7 1/2 HP	208-230-460V
Pump	3/4 HP	208-230-460V
Separator	1/6 HP	208-230-460V

FULL LOAD AMPS

TOTAL FULL LOAD AMPS			THREE PHASE	
MODEL	208V	230V	460/480V	Total HP
300-SM/PSM	12.64	11.66	5.83	3.92
500-SM/PSM	17.64	16.16	8.13	5.92
750-SM/PSM	23.64	21.66	10.83	8.42

UTILITIES REQUIRED

208, 230 or 460 Volt, 60 cycle, 3 phase electric service, 3/4" hot and cold water supply and reduce to 1/2" at connection. 2" or 3" waste line, 2" tank reservoir drain.

(Specifications subject to change without notice.)



Disposer
not included
in listing.

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