Trough Collector



Item No.:





A Trough Conveying and Food Waste Collecting System

Widely accepted in areas that restrict the use of food waste disposers.

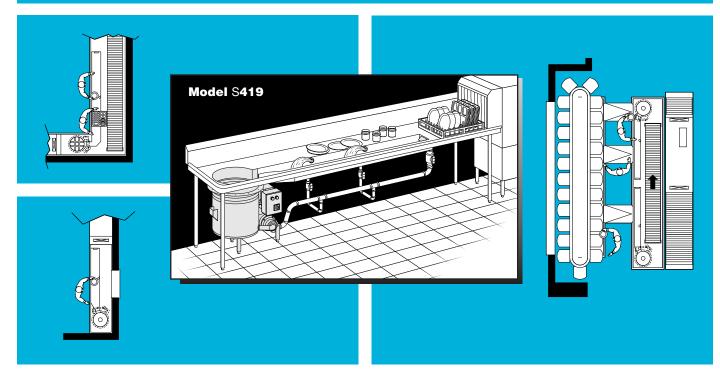
Recirculated Water used for scrapping typically reduces water and sewer costs dramatically. The Trough Collector consumes only 2 gallons of new water per minute.

Trough Water Velocity with the Trough Collector is 70 gallons per minute. This velocity swiftly propels food waste down the trough and into the Collector with no additional hand movement, leaving both hands free for high-volume scrapping. The Trough Collector will let you keep up with large conveyor or flight dishmachines.

Design Flexibility is offered by the Collector as troughs can turn one or more corners and have wider troughs for soaking problem dishes.

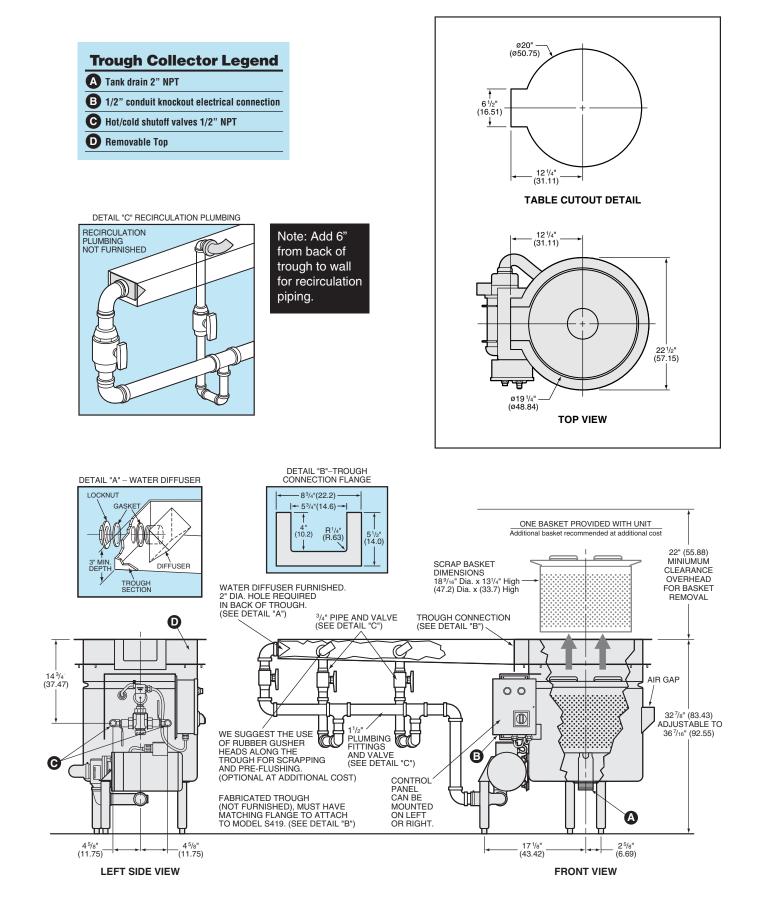
Wider and Longer Troughs can be designed because of the Collectors high water velocity which allows you to soak problem dishes or add gusher heads to pre-rinse compartmental trays.

т Y С Δ Ν Ν S Ρ L L S т Δ L Δ т 0



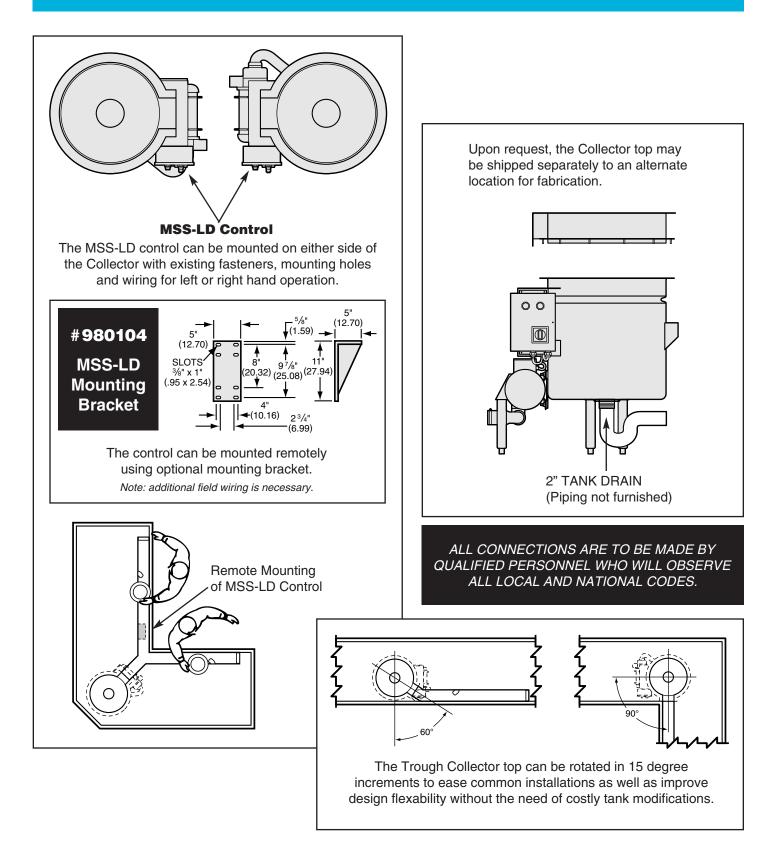


Salvajor Trough Collector Model S419





Salvajor Trough Collector Model S419



Salvajor Trough Collector MODEL S419 S Ρ Е

F

CONSTRUCTION

- Tank 2 Piece Stainless Steel
- Adjustable Legs Stainless Steel
- Control Panel Stainless Steel
- Salvage Basin High Impact Polymer

С

Scrap Basket - High Impact Polymer

ELECTRICAL

- Pre-wired NEMA 4 Control Panel
- Watertight Conduit/Fittings
- Separate Component Grounding
- Thermally Protected Motor
- Safety Line Disconnect

PLUMBING

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

ACCESSORIES

- Remote Start-Stop
- Remote Mounting Bracket
- Correctional Package
- ☐ MSS-LD Mounting Bracket
- Additional Scrap Basket

VOLTAGES AVAILABLE

(SPECIFY EXACT OPERATING VOLTAGE)

208V □ 230V, 60 Cycle, 1 Phase □ 115V

Ο

S

N

208V 230V □ 460V, 60 Cycle, 3 Phase

Pump Motor 3/4 HP

Т

FULL LOAD AMPS

(SPECIFY EXACT OPERATING VOLTAGE)

1 PHASE			3 PHASE		
115V	208V	230V	208V	230V	460V
11	5.5	5.5	3.2	3	1.5

UTILITIES REQUIRED

- 1. Electric service
- 2. 3/4" hot and cold water supply and reduce to 1/2" at connection.
- **3.** 2" tank drain.

(Specifications subject to change without notice.)

SAMPLE SPECIFICATIONS

Unit shall be a Salvajor Trough Collector, a complete scrapping, pre-flushing and food waste collecting system with recirculating water as manufactured by Salvajor.

Model S419, Volts, 60Hz, Phase.

Furnished with a pre-wired control panel and stainless steel NEMA 4 watertight enclosure.





The Salvajor Company 4530 East 75th Terrace Kansas City, Missouri 64132-2081, USA 1-800-SALVAJOR (816) 363-1030 FAX: 1-800-832-9373 www.salvajor.com Email: sales@salvajor.com service@salvajor.com Manufacturers of Commercial Food Waste Disposing Systems since 1944