



in sink erator®

The World's Best Selling
Food Waste Disposers!



- Corrosion resistant Stainless Steel grind chamber
- 1725 rotations per minute
- Cast Iron Grind Elements
- Reverse Action Grinding
- Heavy Duty Induction Motors
- Controlled power airflow to cool motor for better efficiency and longer life

Maintenance

1. **Ice Cubes** - Let some ice cubes grind in the crusher to remove sticky and tiny waste to prevent clogs in the grinder
2. **Citrus Fruits** - Grind citrus fruits like lemons or oranges to deal with foul odor
3. **Clean the Baffle** - Remove the trap on the sink provided and wash it for smoother functioning
4. **Clean the Exterior Body** - With hot water and a soap / solution

Advantages of ISE Commercial Models

- ★ Reduced waste management expenses
- ★ Saves time and energy
- ★ Better hygiene
- ★ Easy installation
- ★ Easy to operate
- ★ Easy maintenance
- ★ Compact and durable
- ★ Economical with respect to the recurring expenses for the waste management practices
- ★ Automated
- ★ No blockage in drainage / sewage lines

Sewerage Based Solutions



Light Duty :

- Name : LC50
- Motor : 0.5 HP



Small Capacity :

- Name : SS-100
- Motor : 1 HP



Medium Capacity :

- Name : SS-200
- Motor : 2 HP



Large Capacity :

- SS-300 : 3 HP Motor
- SS-500 : 5 HP Motor
- SS-1000 : 10 HP Motor



- MS
- MRS
- CC-101
- CC-202
- AS-101



CC-202

MSLV

AS-101

MS

CC-101

MRS

Water Controls



Solenoid Valve



Syphon Breaker



Flow Control Valve

Sink Mountings



#5 Sink Flange Mounting
Assembly



#5 Short



#6 Collar Adaptor



#7 Collar Adaptor with Splash
Baffle and Stopper

Sink Bowl Assembly



Type A



Type B



Type B

Available in 12", 15" & 18"

Grinding Capacity

For 3-5 Hours per Day						
Person per Meal	Kg/Hr	Soiled Dish Table	Vegetable Prep Area	Salad Prep Area	POT Sink	Meat Prep Area
Upto 100	68	SS-100	LC-50			
100 - 150	113	SS-100	SS-100	LC-50	LC-50	
150 - 175	136	SS-200	SS-100	SS-100	LC-50	SS-200
175 - 200	227	SS-200	SS-200	SS-100	SS-100	SS-200
200 - 300	318	SS-200	SS-200	SS-100	SS-100	SS-300
300 - 750	499	SS-300	SS-200	SS-100	SS-100	SS-300
750 - 1500	635	SS-500	SS-300	SS-200	SS-200	SS-500
1500 - 2500		SS-500 (x2)	SS-300	SS-200	SS-200	SS-500
	816	SS-1000				
	998	SS-1000				
More than 2500	Contact InSinkErator					

Non-Sewerage Based Solutions

Waste Xpress



Tricycle



Waste Xpress

- The WasteXpress system efficiently processes wastes normally found in foodservice operations, including:
 - o Food scraps
 - o Paper placemats
 - o Napkins
 - o Sugar/jelly packets
 - o Milk cartons
 - o Plastic utensils
- Uses a 5 HP Motor
- Grinds upto 317.5 kgs / hour
- Reduces solid waste upto 85%
- Grey water is disposed in the drain line



How it works:

1. Food waste and disposable items are fed into the disposer.
2. Ground particles flow from disposer to dewatering unit.
3. Water is extracted from ground particles.
4. Dewatered pulp is discharged into waste bin and gray water is sent down drain line.

- The Tricycle system efficiently processes wastes normally found in foodservice operations, including:
 - o Food scraps
 - o Paper placemats
 - o Napkins
 - o Sugar/jelly packets
 - o Milk cartons
 - o Plastic utensils
- Uses a 10 HP Motor
- Grinds upto 1380 kgs / hour
- Reduces solid waste upto 90%
- Black water is disposed in the drain line



Features of Tricycle

- **Portable:** Can be placed nearly anywhere
- **Easy to use:** Digital user interface
- **Self-cleaning:** Simplifies cleaning process and helps dispel odors from stagnant food particles
- **Easy clean up:** Requires only 3.5 minutes
- **Time-saving:** Reduces number of trips to the dumpster
- **Economical:** Reduces labor and waste-hauling costs

How Does Tricycle Work?

- Food waste is fed into the grinder
- Ground particles flow from grinder to dewatering unit
- Water is extracted from ground particles
- Dewatered pulp is discharged into a patent pending discharge bin
- Black water is sent down drain line

Thank You!



Lets Restore the Environment from Landfills

Call us Mob.
9312290960