

## Exceed Sereis Mid-Duty Food Waste Disposers

### Specification Sheet

Model	EM400	EM600
Configuration Type	Mid-duty	Mid-duty
Feed Type	Continuous	Continuous
Hopper Capacity(ml)	860	860
Suitable For Families	4-6 Persons	4-6 Persons
<b>Ultra-power,high Efficient Cyclone TM Permanet Magnet DC Motors</b>		
Motor Horsepower	1/2HP	3/4HP
Motor Type	Permanent Magnet DC and Lower Noise	Permanent Magnet DC and Lower Noise
Voltage	220V/110V/100V	220V/110V/100V
Frequency	50/60Hz	50/60Hz
Motor Speed(Grinding Speed)	2500RPM	2500RPM
Motor Efficiency	>80%	>80%
Output Torque	>1.5N.m	>1.8N.m
Armature Shaft Material	Stainless Steel	Stainless Steel
Armature	High-speed Dynamic Balanced	High-speed Dynamic Balanced
Bearing	Permanently Lubricated, Sleeve Type	Permanently Lubricated, Sleeve Type
<b>High Efficient,Antiabratoion,Anticorrossion Cyclone TM Grinding System,More Faster,Finer,Never Jam and Stuck,Long Use Life</b>		
High-speed Dynamic Balanced Turntable	Stainless Steel	Stainless Steel
Stainless Steel Grinding Rings	Two Pieces ,High Efficiency	Two Pieces ,High Efficiency
Cutters Qty.	36 Arch Cutters	36 Arch Cutters
Special Stainless Steel, Dual-swivel Impellers	Cast,Never Broken,Wear-resistant,Jam-resistant	Cast,Never Broken,Wear-resistant,Jam-resistant
Balance Level	G0.4	G0.4
Septic Safe	Safe For Any Properly Size Septic System	Safe For Any Properly Size Septic System
Biochemical Treatment	Optional	Optional
<b>Quiet Operation</b>	Sound Elimination and Sound Insulation	Sound Elimination and Sound Insulation
Sink Stopper	Stainless Steel Stopper	Stainless Steel Stopper
Multifunctional Stopper	Optional	Optional
Sink Flange	Stainless Steel	Stainless Steel
EPDM Removable Splash Guard	●	●
Cushion Mount Ring	Double Seal, No leakage and Anti-aging Rubber	Double Seal, No leakage and Anti-aging Rubber
Corrosion-proof Hopper	Glass Fiber Reinforce Nylon	Glass Fiber Reinforce Nylon
Drain Housing	Quadrangle,Glass Fiber Reinforce Polymeric Material	Quadrangle,Glass Fiber Reinforce Polymeric Material
Drain Connector	●	●
Drain Elbow	● (White/Black)	● (White/Black)
Upper Shell	Enhance Engineering Plastic	Enhance Engineering Plastic
Lower Shell	Enhance Engineering Plastic	Enhance Engineering Plastic
Manual Reset Protector	Double protection for Over Load and Temperature	Double protection for Over Load and Temperature
Attached Power Cord and Plug	●	●
Power Cord Length	90+/-5mm	90+/-5mm
Power Cord Plug Type	According to Customers' Requirement	According to Customers' Requirement
Control Type	Wall Switch/Air Switch With CE Approval/Wireless Control Switch	Wall Switch/Air Switch With CE Approval/Wireless Control Switch
Air Switch with CE approval	Optional(Built-in or External)	Optional(Built-in or External)
Wirless Control Switch	Optional	Optional
EMC Filter	Optional	Optional

Appearance	Painting,5 Choice(Spar Black,Light Silver, Milk-White, Bohr Red or Custom Made)	Painting,5 Choice(Spar Black,Light Silver, Milk-White, Bohr Red or Custom Made)
Bio-guard Antimicrobial Protection	●	●
Metal Guard	Optional	Optional
<b>DIY Installation</b>	EZ Mount,Suitable to DIY Installation	EZ Mount,Suitable to DIY Installation
Patented Installation Wrench	Optional	Optional
Suitable Sink	Stainless Steel Sink with Standard Dimension Hole, Not Ceramics Sink	Stainless Steel Sink with Standard Dimension Hole, Not Ceramics Sink
Sink Calibre	90~160mm	90~160mm
Usual Lifetime	10 Years	10 Years
Warranty Years	Learn From Local Distributors	Learn From Local Distributors
Approved Certificate	CE/ETL/PSE	CE/ETL/PSE
OEM	Welcome	Weclome
Package Drop Test	Approved	Approved
Package Dimensions(LXWXH)	8.7"x8.7"x16.5" (220mmX220mmX420mm)	8.7"x8.7"x17.7" (220mmX220mmX450mm)
Shipping Weight	10.6lbs(4.8kgs)	11.5lbs(5.2kgs)
Master Pack Qty.(boxes)	4	4
Master Pack Dimension(LXWXH)	17.9"x17.9"x17.3" (455mmX455mmX440mm)	17.9"x17.9"x18.5" (455mmX455mmX470mm)
Master Pack Weight	46lbs(20.9kgs)	50lbs(22.7kgs)
Qty for 1 PLT	80pcs	64pcs
Qty for 1 Container	800pcs /20'x1,1600pcs/40'x1	640pcs /20'x1,1280pcs/40'x1
Product Dimension		

**clear**<sup>®</sup>

Food Waste Disposer Global Leader