EXCLUSIVE FEATURES

- Torque Master Balanced Grinding System
- Bio Shield Antimicrobial Protection
- Speed Master Mounting System
- Attached Power Cord & Plug
- Corrosion Proof Grinding Components
**Bio Shield (Antimicrobial)**

For ODOR PROTECTION!

Disposers are treated with an antimicrobial agent molded inside providing protection against odor causing bacteria growth.

The magnetic Silver Guard captures most metal objects before they enter into the disposer chamber. This protective feature helps prevent damage to valuable cutlery. It also helps prevent damage to the disposer as well as expensive repairs caused by metal objects falling into the disposer.

---

**Power!**

- **Torque Master**
  - Balanced Grinding System
  - 2600 RPM
  - Anti-Jam Stainless Steel Impellers
  - Corrosion Proof Grinding Chamber
  - Balanced Turntable
  - Removable Splash Guard
  - Attached Power Cord & Plug
  - Septic Safe

**T-560 economy**

**T-660 standard**

**T-760 mid duty**

**T-860 heavy duty**

---

**The Titan Difference**

- Easy to Install
- Complete Line for Every Disposal Need
- Pre-Drilled Holes for Mounting
- Sealed Housing for Odor Prevention
- Complete Line for Every Disposal Need
- Pre-Drilled Holes for Mounting
- Sealed Housing for Odor Prevention
KITCHEN CONVENIENCE, HEALTHY ENVIRONMENT:

- Elimination Of Odors
- Cooking And Clean Up Is Easier And Faster
- No More Trips To The Garbage Container

High Performance Grinding System. The torque master grinding system is a combination of computer designed, balanced components working in unison to provide superior torque power and maximum grinding speed.

The Speed Master Mounting System has only six components and can be installed in a few minutes without the need for tools. It is much faster than the old style 3-bolt system with its ten parts and tool requirement. Attached power cord saves time and costs.

PROTECTION!

- Elimination Of Odors
- Cooking And Clean Up Is Easier And Faster
- No More Trips To The Garbage Container

BATCH FEED POWERED Models Available.
Mid Duty, Heavy Duty, Deluxe and Premium models offer a Batch Feed version. Built-in switch activated by inserting stopper. No extra switch or wiring required.

- TORQUE MASTER
  - Balanced Grinding System
  - 2700 RPM
  - Anti-Jam Cast Stainless Steel Impellers
  - Stainless Steel Grinding Components
  - Corrosion Proof Grinding Chamber
  - Full Sound Insulation
  - Balanced Turntable
  - Removable Splash Guard
  - Attached Power Cord & Plug
  - Septic Safe
  - Silver Guard Protection

- TITAN
  - Mid Duty
  - Heavy Duty
  - Deluxe
  - Premium
  - Batch Feed Version

- T-960 Deluxe
- T-1060 Premium
# Air Switch Power Option

The disposer is turned ON and OFF by air pressure created by pushing the button. The air travels from the button, through the air tube which is connected to the air switch inside the electrical box.

The Dual Outlet Air Switch (Built-In option) available for all models except T-560 and T-660.

It provides an extra outlet for the hot water dispenser or compactor.

- Easy Installation
- Safe to use with wet hands
- Great for islands
- No wiring - Air activation

## Warranty - USA & Canada Only

<table>
<thead>
<tr>
<th>Model</th>
<th>T-560</th>
<th>T-660</th>
<th>T-760</th>
<th>T-860</th>
<th>T-960</th>
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<td>½</td>
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<td>Built In Air Switch Available (Continuous Feed Only)</td>
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<td>Batch Feed Available</td>
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<td>Silver Guard (Continuous Feed Only)</td>
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## Measurements in inches

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<tr>
<th></th>
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* White Elbow/Black Elbow

## Measurements in millimeters

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<th>Premium</th>
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<td>372</td>
<td>378</td>
<td>404</td>
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<tr>
<td>B</td>
<td>161</td>
<td>161</td>
<td>179</td>
<td>185</td>
<td>185</td>
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<td>137/140</td>
<td>140/144</td>
<td>140/144</td>
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</table>

* White Elbow/Black Elbow

**Batch Feed units add approx. 2.3”/58mm to the “A” and “B” dimension.**
1/2 HP ECONOMY

Easy and Fast to Install
Titan Bio Shield disposers feature Speed Master Mounting, an exclusive system that provides fast and economical installation.

Permanent Magnet Motors
Titan Bio Shield motors offer maximum torque instantly with the power to cut through potential jams.

Removable Splash Guard
All Titan Bio Shield models have a removable splash guard, ideal for easy cleaning and replacement.

HORSEPOWER
1/2 HP

MOTOR SPEED RPM
2500 RPM

VOLTAGE
120v / 220-240v

AMPS
4.5 / 2.25

CYCLES
50/60

MOTOR TYPE
Permanent Magnet

SPLASH GUARD
EPDM Rubber

DRAIN OUTLET
Polycarbonate 940

GRIND RING
Cold Rolled Steel

SWIVEL IMPELLERS
Stainless Steel

BALANCED TURN TABLE
Cold Rolled Steel

BALANCED ARMATURE SHAFT
Stainless Steel

HOPPER
ABS

DRAIN HOUSING
Thermoset Polymer

APPLIANCE PROTECTOR
Manual Reset

SINK FLANGE
Polymide 66

STOPPER
Polypropylene

BEARINGS
Permanently Lubricated, Sleeve Type

SOUND SHELL
None

The TORQUE MASTER Grinding System is a combination of computer designed and balanced components working in unison to provide superior torque grind speed and long system life.

BIO SHIELD
(Antimicrobial)
for ODOR PROTECTION!
Disposers are treated with an antimicrobial agent molded inside providing protection against odor causing bacteria growth.
1/2 HP STANDARD

Easy and Fast to Install
Titan Bio Shield disposers feature Speed Master Mounting, an exclusive system that provides fast and economical installation.

Corrosion Proof
The Titan Bio Shield Standard model carries a lifetime warranty against failure due to corrosion.

Permanent Magnet Motors
Titan Bio Shield motors offer maximum torque instantly with the power to cut through potential jams.

Removable Splash Guard
All Titan Bio Shield models have a removable splash guard, ideal for easy cleaning and replacement.

HORSEPOWER
1/2 HP

MOTOR SPEED RPM
2600 RPM

VOLTAGE
100v / 120v / 220-240v

AMPS
4.5 / 4.5 / 2.25

CYCLES
50/60

MOTOR TYPE
Permanent Magnets

SPLASH GUARD
EPDM Rubber

DRAIN OUTLET
Polycarbonate 940

GRIND RING
Stainless Steel

SWIVEL IMPELLERS
Stainless Steel

BALANCED TURNTABLE
Stainless Steel

BALANCED ARMATURE SHAFT
Stainless Steel

HOPPER
ABS

DRAIN HOUSING
Thermoset Polymer

APPLIANCE PROTECTOR
Manual Reset

SINK FLANGE
Polymide 66

STOPPER
Polypropylene

BEARINGS
Permanently Lubricated, Sleeve Type

SOUND SHELL
Partial

Dimensions

<table>
<thead>
<tr>
<th>International</th>
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<tr>
<td>INDIVIDUAL SHIPPING WEIGHT</td>
<td>4.4 KG</td>
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<td>18.6 KG</td>
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<tr>
<td>MEASUREMENT A</td>
<td>354 MM</td>
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<td>MEASUREMENT B</td>
<td>161 MM</td>
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<tr>
<td>MEASUREMENT C</td>
<td>132 MM</td>
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<tr>
<td>MEASUREMENT D</td>
<td>137 MM White Elbow</td>
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<td>MEASUREMENT E</td>
<td>70 MM White Elbow</td>
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<tr>
<td>LIFETIME CORROSION GUARANTEE</td>
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</table>
**BIO SHIELD**
(Antimicrobial) for **ODOR PROTECTION**!
Disposers are treated with an antimicrobial agent molded inside providing protection against odor causing bacteria growth.

---

**1/2 HP MID DUTY**

**Easy and Fast to Install**
Titan Bio Shield disposers feature Speed Master Mounting, an exclusive system that provides fast and economical installation.

**Corrosion Proof**
The Titan Bio Shield Mid Duty model carries a lifetime warranty against failure due to corrosion.

**Permanent Magnet Motors**
Titan Bio Shield motors offer maximum torque instantly with the power to cut through potential jams.

**Removable Splash Guard**
All Titan Bio Shield models have a removable splash guard, ideal for easy cleaning and replacement.

---

<table>
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<th>HORSEPOWER</th>
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<td>MOTOR SPEED RPM</td>
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<tr>
<td>VOLTAGE</td>
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<tr>
<td>AMPS</td>
<td>4.5 / 4.5 / 2.25</td>
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<tr>
<td>CYCLES</td>
<td>50/60</td>
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<tr>
<td>MOTOR TYPE</td>
<td>Permanent Magnet</td>
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<tr>
<td>SPLASH GUARD</td>
<td>EPDM Rubber</td>
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<tr>
<td>DRAIN OUTLET</td>
<td>Polycarbonate 940</td>
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<tr>
<td>GRIND RING</td>
<td>Stainless Steel</td>
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<tr>
<td>SWIVEL IMPPELLERS</td>
<td>Stainless Steel</td>
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<td>BALANCED TURNTABLE</td>
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<td>BALANCED ARMATURE SHAFT</td>
<td>Stainless Steel</td>
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<td>ABS</td>
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<td>DRAIN HOUSING</td>
<td>Thermoset Polymer</td>
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<td>APPLIANCE PROTECTOR</td>
<td>Manual Reset</td>
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<tr>
<td>SINK FLANGE</td>
<td>Polymide 66</td>
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<td>STOPPER</td>
<td>Polypropylene</td>
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<td>BEARINGS</td>
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<td>SOUND SHELL</td>
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**The TORQUE MASTER Grinding System is a combination of computer designed and balanced components working in unison to provide superior torque grind speed and long system life.**

---

**Dimensions**

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<tr>
<th>Dimensions</th>
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<tr>
<td>INDIVIDUAL SHIPPING WEIGHT</td>
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<td>MEASUREMENT E</td>
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**LIFETIME CORROSION GUARANTEE**
Yes
1/2 HP HEAVY DUTY

Easy and Fast to Install
Titan Bio Shield disposers feature Speed Master Mounting, an exclusive system that provides fast and economical installation.

Corrosion Proof
The Titan Bio Shield Heavy Duty model carries a lifetime warranty against failure due to corrosion.

Cast Impellers
The Titan Bio Shield Heavy Duty model has cast stainless steel impellers which means finer grind.

Permanent Magnet Motors
Titan Bio Shield motors offer maximum torque instantly with the power to cut through potential jams.

Removable Splash Guard
All Titan Bio Shield models have a removable splash guard, ideal for easy cleaning and replacement.

HORSEPOWER
1/2 HP

MOTOR SPEED RPM
2500 RPM

VOLTAGE
100v / 120v / 220-240v

AMPS
4.5 / 4.5 / 2.25

CYCLES
50/60

MOTOR TYPE
Permanent Magnet

SPLASH GUARD
EPDM Rubber

DRAIN OUTLET
Polycarbonate 940

GRIND RING
Stainless Steel

SWIVEL IMPELLERS
Cast Stainless Steel

BALANCED TURNTABLE
Stainless Steel

BALANCED ARMATURE SHAFT
Stainless Steel

HOPPER
ABS

DRAIN HOUSING
Thermoset polymer

APPLIANCE PROTECTOR
Manual Reset

SINK FLANGE
Polyamide 66

STOPPER
SUS304/NBR/ABS

BEARINGS
Permanently Lubricated, Sleeve Type

SOUND SHELL
Full

Dimensions

International
USA & Canada

INDIVIDUAL SHIPPING WEIGHT
5.2 KG
10.9 lb

22.7 KG
49 lb

MASTER CARTON WEIGHT (4 UNITS)
378 MM
14.9”

185 MM
7.3”

220 MM
8.7”

140 MM White Elbow
144 MM Black Elbow
5.7”

70 MM White Elbow
100 MM Black Elbow
3.9”

LIFETIME CORROSION GUARANTEE
Yes
Yes
3/4 HP DELUXE

Easy and Fast to Install
Titan Bio Shield disposers feature Speed Master Mounting, an exclusive system that provides fast and economical installation.

Corrosion Proof
Titan Bio Shield Deluxe model carries a lifetime warranty against failure due to corrosion.

Cast Impellers
The Titan Bio Shield Deluxe model has cast stainless steel impellers which means finer grind.

Permanent Magnet Motors
Titan Bio Shield motors offer maximum torque instantly with the power to cut through potential jams.

Removable Splash Guard
All Titan Bio Shield models have a removable splash guard, ideal for easy cleaning and replacement.

**HORSEPOWER** | 3/4 HP
---|---
**MOTOR SPEED RPM** | 2700 RPM
**VOLTAGE** | 100v / 120v / 220-240v
**AMPS** | 6.5 / 6.5 / 3.25
**CYCLES** | 50/60
**MOTOR TYPE** | Permanent Magnet
**SPLASH GUARD** | EPDM Rubber
**DRAIN OUTLET** | Polycarbonate 940
**GRIND RING** | Stainless Steel
**SWIVEL IMPELLERS** | Cast Stainless Steel
**BALANCED TURNTABLE** | Stainless Steel
**BALANCED ARMATURE SHAFT** | Stainless Steel
**HOPPER** | ABS
**DRAIN HOUSING** | Thermoset polymer
**APPLIANCE PROTECTOR** | Manual Reset
**SINK FLANGE** | Polyamide 66
**STOPPER** | SUS304/NBR/ABS
**BEARINGS** | Permanently Lubricated, Sleeve Type

**Dimensions**

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<tr>
<th><strong>INDIVIDUAL SHIPPING WEIGHT</strong></th>
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<tbody>
<tr>
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<tr>
<td>29 kg</td>
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**MASTER CARTON WEIGHT (4 UNITS)**

| **MEASUREMENT A** | 404 mm |
|**MEASUREMENT B** | 185 mm |
|**MEASUREMENT C** | 220 mm |
|**MEASUREMENT D** | 140 mm | 144 mm |
|**MEASUREMENT E** | 70 mm | 100 mm |

**LIFETIME CORROSION GUARANTEE**
Yes
1¼ HP PREMIUM

Easy and Fast to Install
Titan Bio Shield disposers feature Speed Master Mounting, an exclusive system that provides fast and economical installation.

Corrosion Proof
Titan Bio Shield Premium model carries a lifetime warranty against failure due to corrosion.

Permanent Magnet Motors
Titan Bio Shield motors offer maximum torque instantly with the power to cut through potential jams.

Removable Splash Guard
All Titan Bio Shield models have a removable splash guard, ideal for easy cleaning and replacement.

MODEL #T-1060

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<td>SWIVEL IMPELLERS</td>
<td>Cast Stainless Steel</td>
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Dimensions

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</tr>
<tr>
<td>MASTER CARTON WEIGHT (4 UNITS)</td>
<td>29 kg 64 lb</td>
</tr>
<tr>
<td>MEASUREMENT A</td>
<td>439 mm 17.3&quot;</td>
</tr>
<tr>
<td>MEASUREMENT B</td>
<td>185 mm 7.3&quot;</td>
</tr>
<tr>
<td>MEASUREMENT C</td>
<td>220 mm 8.7&quot;</td>
</tr>
<tr>
<td>MEASUREMENT D</td>
<td>140 mm White Elbow</td>
</tr>
<tr>
<td>MEASUREMENT E</td>
<td>70 mm White Elbow</td>
</tr>
<tr>
<td>LIFETIME CORROSION GUARANTEE</td>
<td>Yes</td>
</tr>
</tbody>
</table>

Silver Guard
The magnetic Silver Guard captures most metal objects before they enter the disposer chamber. This protective feature helps prevent damage to valuable cutlery. It also helps prevent damage to the disposer as well as expensive repairs caused by metal objects falling into the disposer.

BIO SHIELD
(United States)

BIO SHIELD
(Antimicrobial) for ODOR PROTECTION!
Disposers are treated with an antimicrobial agent molded inside providing protection against odor-causing bacteria growth.
With Bio Shield® we dispose of garbage AND bacteria-caused odors. Bio Shield is an unique antimicrobial agent permanently molded into the disposer components. Bio Shield effectively eliminates bacteria-caused odors and inhibits the growth of a wide range of micro organism. Bio Shield is an exclusive with our disposers and is a feature your customers will be asking for.

Below is a partial list of micro organisms Bio Shield inhibits.

### Gram Positive Bacteria
- Bacillus cereus
- Bacillus mycoides
- Bacillus subtilis
- Brevibacterium ammoniagenes
- Brevibacterium epidermidis
- Corynebacterium pseudodiptheriticum
- Enterococcus faecalis
- Listeria monocytogenes
- Listeria welshimeri
- Nocardia asteroides
- Staphylococcus aureus (& MRSA)
- Staphylococcus epidermidis
- Streptococcus pyogenes
- Streptococcus reticulum

### Gram Negative Bacteria
- Acinetobacter calcoaceticus
- Enterobacter aerogenes
- Enterobacter cloacae
- Escherichia coli (& 0157:H7)
- Klebsiella pneumoniae
- Morganella morgani
- Proteus mirabilis
- Proteus vulgaris
- Pseudomonas aeruginosa
- Salmonella choleraesuis
- Shigella sonnei

### Fungi
- Alternaria alternata
- Aspergillus flavus
- Aspergillus fumigatus
- Aspergillus niger
- Aspergillus repens
- Aureobasidium pullulans
- Candida albicans
- Chaetomium globosum
- Cladosporium herbarium
- Curvularia genticulata
- Epidermophyton floccosum
- Fusarium oxysporum
- Gloeophyllum trabeum
- Lentinus lepideus
- Mucor racemosus
- Paecilomyces variotii
- Penicillium funiculosum
- Penicillium variabile
- Rhizopus spp.
- Schizophyllum commune
- Serpula lacrymans
- Stachybotrys chartarum
- Trichoderma viride
- Trichophyton mentagrophytes
- Trichophyton rubrum

**NOTE:** Bio Shield products are only intended to confer antimicrobial protection to treated articles, not to protect persons using them. Based on laboratory testing using freely available standardized cultures of the organisms, this list provides examples only of the types of micro-organisms that Bio Shield products have been shown to inhibit. Some tested organisms are associated with pathogenic conditions. No health claims are made concerning Bio Shield products.
This unique system is a combination of computer designed and balanced components, working in unison to provide superior torque and grind speed.

The precision balanced turntable and armature provide quieter operation, less vibration and longer system life.

This exclusive system features:

- High Speed, High Torque Permanent Magnet Motors
- Balanced Armature Shaft
- Balanced Turntable
- All Stainless Steel Grinding Components (except Economy model)
- Stainless Steel Armature Shaft
- Corrosion Proof Grinding Chamber
- Laser Sharp Cutting Ring
- Quieter Operation