Happiness Starts in Your Kitchen

Though no one can provide a single shared definition of happiness, most homes do share a similar “feeling of happiness”—there is warmth, familiar tastes and smells, companionship, sharing, the flow of emotions.

The kitchen, most importantly, is the source of family happiness.

For 23 years, FOTILE has put the mission of “For the happiness of hundreds of millions of families” first and foremost.

We strive to find a better solution to the problem of cooking smoke, thus opening up the kitchen and letting it return from the farthest corner of the home to its rightful place at the center of the family.

Time in the kitchen is no longer a lonely chore. It is now filled with the joy of seeing each other, working side-by-side and moments of togetherness.

Our continuous improvements in technology and quality allow more people to experience the joy of cooking and savor life’s real beauty.

From nutrition to flavor, unfailingly provide the meticulous care your family deserves.

Fill your children’s memories of growing up with familiar flavors, the warmth of companionship and peace of mind.

Make the kitchen cleaner, keep your family closer, and protect you and your family’s health.

Enjoy your happy kitchen and leave the rest to us.

From 1996 to 2019, from China to the world, in more than 30 countries and for more than 17 million families, FOTILE makes “happiness” its mission and is determined to create happiness starting in the kitchen for people all over the world.

Official Website : www.fotileglobal.com
Email: serviceusa@fotile.com
Toll Free: 888-315-0366
Address: 6 Campus Dr, Suite 210, Parsippany, NJ 07054
Official Website: www.fotileglobal.com
Email: serviceusa@fotile.com

Details of the product are subject to change. Printed in January, 2020

3-IN-1 IN-SINK DISHWASHER
A sink, a dishwasher, and a produce & seafood cleaner all in one product.
Happiness Starts in Your Kitchen

- Sales in more than 30 countries around the world. The choice of 17 million families worldwide.
- 2,900+ patents for kitchen appliances
  Leading technological innovation in the kitchen industry.
- Dusseldorf, Germany; Osaka, Japan; Ningbo, China;
  Three global centers for technological innovation.
FOTILE creates products that improve the quality of life for people we care about.

FOTILE products elevate your lifestyle and bring enjoyment to the kitchen for your family.

The FOTILE 3-in-1 In-Sink Dishwasher is an innovative fusion and an award-winning combo of a kitchen sink, a dishwasher, and a produce cleaner that promotes a healthy lifestyle.

The FOTILE 3-in-1 In-Sink Dishwasher combines dishwashing, sterilization and drying in one simple process. This functionality leaves you worry-free of having unsanitary dishes, and lets you enjoy your kitchen with this counter mounted space saving solution.

Dedicate yourself to spending quality time with your loved ones, and let the FOTILE 3-in-1 In-Sink Dishwasher handle all your dishwashing and produce cleaning needs.

FOTILE award-winning Sink Dishwasher possess more than 40 national patents for invention.
Greasy dirty dishes are the inevitable results of any good meal. Many dishwashing brushes and cloths are prone to harboring bacteria that often cause illnesses. In addition, chemical components leftover from the washing process may find their way into your body, causing untold metabolic and health issues.

How can you make sure that all your dishes are cleaned thoroughly? Introducing the FOTILE 3-in-1 In-Sink Dishwasher. It’s a breath of fresh engineering.

### All-Clean Intelligent Cleaning System

360° cleaning with no blind spots

FOTILE’s rotary sprays and all-angle water spray design lets the Sink Dishwasher accurately calculate the water jet’s spray and rotation angles to create a striking waterfall-like blanket of water for total and thorough cleaning.

### Pasteurizing Drying Process

One-Step Total Bacterial Elimination

The FOTILE 3-in-1 In-Sink Dishwasher boasts a saucer-shaped high-efficiency heating plate with two functions. The first function is to rapidly heat up the water jet to efficiently remove animal fat and stubborn oil, while the second function is to rapidly generate high-temperature steam to remove *Escherichia Coli*, *Staphylococcus Aureus*, and other common bacteria to ensure total cleanliness of your kitchenware.

### Heat Convection Drying

Avoids Secondary Pollution Caused from Wiping

After each wash, the dishwasher utilizes residual heat from the high-temperature rinsing process. The exhaust fan will turn on for 30 minutes to dry the dishes and the inner walls of the dishwasher. This saves you from wiping off excess water that might cause secondary pollution.

### Sterilization Analysis Report

*According to the testing data of the China Household Electrical Appliances Testing Institute*

<table>
<thead>
<tr>
<th>Microorganism</th>
<th>Test Item</th>
<th>Unit</th>
<th>Limit Value</th>
<th>Value</th>
<th>Rate %</th>
</tr>
</thead>
<tbody>
<tr>
<td><em>Escherichia coli</em></td>
<td>Sterilization</td>
<td>%</td>
<td>&gt;99.99</td>
<td>99.9</td>
<td>&gt;99.99</td>
</tr>
<tr>
<td><em>Staphylococcus aureus</em></td>
<td>Sterilization</td>
<td>%</td>
<td>&gt;99.99</td>
<td>99.9</td>
<td>&gt;99.99</td>
</tr>
</tbody>
</table>

### Washing Time-Saving

saving both on time as well as energy, the FOTILE 3-in-1 In-Sink Dishwasher leads to overall satisfaction and happiness.

<table>
<thead>
<tr>
<th>Traditional Washing Time</th>
<th>FOTILE 3-in-1 In-Sink Dishwasher Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>90 min</td>
<td>45 min (FOTILE)</td>
</tr>
</tbody>
</table>

* Above data is comparison with traditional dishwashers on the market.
**Craving for Fruit and Vegetables**

Residual pesticides in our fruits and vegetables can cause harm. Tired of trying to hand wash your fruits and vegetables, hoping to remove all the residual pesticides? Let the FOTILE 3-in-1 In-Sink Dishwasher clean your fruits and vegetables.

**Triple Wash**

Eliminates over 90% of pesticide residues

FOTILE's patented cleaning system (high-frequency ultrasound & turbulence * spray) not only removes dirt from the fruit and vegetable surfaces, but also removes over 90% of pesticide residues. This technology even eliminates secondary pollution caused by the ozone, detergents and other chemical treatments.

<table>
<thead>
<tr>
<th>Test subjects</th>
<th>Concentration of pesticides before test (ppm)</th>
<th>Concentration of pesticides after test (ppm)</th>
<th>Removal rate (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clenbuterol</td>
<td>1.99</td>
<td>0.018</td>
<td>99.1</td>
</tr>
<tr>
<td>Phorate</td>
<td>2.02</td>
<td>0.05</td>
<td>97.5</td>
</tr>
<tr>
<td>Acephate</td>
<td>1.98</td>
<td>0.06</td>
<td>97.0</td>
</tr>
<tr>
<td>Omethoate</td>
<td>1.98</td>
<td>0.10</td>
<td>94.9</td>
</tr>
<tr>
<td>Dimethoate</td>
<td>1.98</td>
<td>0.13</td>
<td>93.4</td>
</tr>
</tbody>
</table>

According to the testing data of the China Household Electrical Appliances Testing Institute.

**Effortlessly Cleans & Purifies**

From fruits and vegetables to seafood

- **Strawberry (Delicate Mode)**
- **Apple (Intensive Mode)**
- **Potatoes (Intensive Mode)**
- **Lobster (Standard Mode)**
Easy to Clean
Large-Deep Sink Design

- The sink’s dimensions are 19 5/8in(L) x 14 7/8in(W)x 8 5/8in(D), providing plenty of room for your large pots and pans.
- The sink is made from food grade 304 anti-rust stainless steel which is oil-proof and easy to clean.
- Made through jointless mold crafting, the sink’s smooth straight and seamless inner walls allow for effortless cleaning.

Perfect for families of 2-4
The Dishwasher’s multifunctional racks allow for up to 20-24 tableware for every washing session.

Super Slim Aesthetic Design
Engineered for easy installation and maintenance

With a surface as thin as 0.04inch, the Dishwasher seamlessly blends into your kitchen countertop, a true eye pleasing addition to your kitchen.
Built with Your Family In Mind

FOTILE strives to solve your home living concerns and elevate your living experience. The FOTILE 3-in-1 In-Sink Dishwasher is designed with the ultimate objective of making your kitchen cleaning experience enjoyable by providing clean dishes and food for your family.

A 3-in-1 Appliance that saves kitchen space

By combining the dishwashing and the fruit and vegetable cleaning function with the sink, the FOTILE 3-in-1 In-Sink Dishwasher opens your kitchen to a wider breadth of space for additional enjoyment with family and friends.

Load your dishes without bending

Ergonomically designed so you don’t have to bend down to load dishes.

Large Multi-functional space with a small footprint

Engineered to be both spacious and compact, the Dishwasher’s multifunctional dish rack effortlessly handles all your dish washing needs.

Large deep sink is not only efficient but also aesthetically designed.

Built from food grade 304 anti-rust stainless steel, the large sink design is also oil proof, making it easy to clean.

Intelligent security lock door

The intelligent and aesthetically designed intelligent security lock prevents the Dishwasher’s door from unintentional opening during operation, keeping your dishwashing process safe and secure.

Intuitive Guide Mode for Ease of Use

Makes the Sink Dishwasher easy to use with any of its multi-functions.
**Features**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Delicate</th>
<th>Normal</th>
<th>Intensive</th>
<th>Delicate</th>
<th>Normal</th>
<th>Intensive</th>
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</thead>
<tbody>
<tr>
<td>Washing Mode</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Maximum Washing Temperature</td>
<td>145°</td>
<td>145°</td>
<td>160°</td>
<td>145°</td>
<td>145°</td>
<td>160°</td>
</tr>
<tr>
<td>Water Consumption (gallons)</td>
<td>4.9</td>
<td>4.9</td>
<td>5.9</td>
<td>4.9</td>
<td>4.9</td>
<td>5.9</td>
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<tr>
<td>Number of Wash Cycles</td>
<td>3</td>
<td>3</td>
<td>3</td>
<td>3</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>Rack Adjustment</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
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<tr>
<td>Tub Material</td>
<td>Stainless steel</td>
<td>Stainless steel</td>
<td>Stainless steel</td>
<td>Stainless steel</td>
<td>Stainless steel</td>
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<tr>
<td>Control Type</td>
<td>Touch</td>
<td>Touch</td>
<td>Touch</td>
<td>Touch</td>
<td>Touch</td>
<td>Touch</td>
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<tr>
<td>End of Washing Beep</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
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<td>Fan Assisted Drying</td>
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<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
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<tr>
<td>Racks Available</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Technical Details</td>
<td></td>
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<td></td>
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</tr>
</tbody>
</table>

**Parameters**

<table>
<thead>
<tr>
<th>Metric</th>
<th>Value</th>
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<tbody>
<tr>
<td>Watts (W)</td>
<td>2000 W</td>
</tr>
<tr>
<td>Voltage (V)</td>
<td>240 V</td>
</tr>
<tr>
<td>Frequency (Hz)</td>
<td>60 Hz</td>
</tr>
<tr>
<td>Water Pressure Range (psi)</td>
<td>20.3-145.04</td>
</tr>
<tr>
<td>Overall Appliance Dimensions (Wx Dx H) (in)</td>
<td>39 * 19 5/16 * 24 1/16</td>
</tr>
<tr>
<td>Required Cut-Out Size (in)</td>
<td>18 * 18 1/8 * ≥ 25</td>
</tr>
<tr>
<td>Net Weight (lbs)</td>
<td>48.2</td>
</tr>
<tr>
<td>Energy Usage</td>
<td>180 kWh/year</td>
</tr>
</tbody>
</table>

**Installation Tips**

- The product should be installed on a flat and stable surface that is convenient for operation and maintenance. Do not install the product slantwise.
- Do not install the product in places that are moist or prone to get wet.
- The product should be built in a kitchen cabinet. The materials of cabinet where the product is to be installed must be resistant to high temptation and moisture.
- When installing the product, the functional sink should keep a distance of more than 11 13/16in from the gas meter and gas pipe, and the socket should keep a distance of more than 5 15/16in from the gas meter and gas pipe.

**Installation Diagram**