## Technical Specification - GreaseShield®2000-F



PRO-ACTIVE 2L/s FLOW RATE



# ireaseShield® The Grease Management Solution

### **APPLICATIONS**

- Large Pot Wash Sink
- Triple Bowl Sink

### FLOW RATES & CERTIFICATION

- Pro-Active Flow Rate 2L/sec
- **ASME Certification**
- PDI Certification
- EN 1825 Certification

- CSA Certification

### STANDARD FEATURES & FUNCTIONS

- Automatic FOG & solids removal
- Self cleaning
- Magnetic baffle for bioremediation
- PLC controlled
- Non restricted Vortex Flow Control device
- Reverse flow configuration
- Grey water recirculation
- Space Saver Running Trap & Sampling Point
- Globally certified award winning technology

### **Environmental** Products and Services Ltd Award Winning Technology

### **Plumbing Connections**

1" ½/40mm FilterShield™ Inlets 1" ½/40mm Inlet Outlet 2"/54mm Decant Outlet 3/4"/18mm Hot Water Solenoid 3/4"/22mm

**Electrical Ratings USA** UK, EU, AU, NZ Voltage 120v 230v Frequency 60Hz 50Hz Current 0.98A 0.49A

#### **Standard Operational Times**

Days of Operation 7 Days a Week Hours of Operation 07:00-02:30

Note: Operational times should be adjusted to suit the needs of the kitchen

**Average Power Consumption** 15.8W Per Hour

### CERTIFICATIONS & APPROVALS

- PDI G101 (Plumbing & Drainage Institute)
- ASME A112.14.3 & A112.14.4 (American Society of Mechanical Engineers)
- NSF International (National Sanitation Foundation)
- CSA (Canadian Standards Association) Grease Interceptors
- UL (Underwriters Laboratory)
- IAPMO (International Association of Plumbing and Mechanical Officials) Uniform Plumbing Code Certification Mark
- UKCA (UK Conformity Assessed)
- CE Conformity with Health, Safety and Environmental Protection \ Standards with the European Economic Area (EEA)
- EN1825 (European Standard for Grease Separators)
- KIWA (ETA DK, Swedac & SINTEF) Sweden, Norway and Finland. European Institution for Testing, Inspection and Certification
- SHASE-S 217:2016 (Japanese Grease Management Standard for Grease Interceptors)

V12 09/09/2024

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