# Technical Specification - FilterShield™1500



# Aqua Mundus

#### **APPLICATIONS**

- Food Preparation Sinks
- Coffee Machines
- Potato Rumblers
- Mop Sinks

#### **FLOW RATES**

• Maximum Flow Rate 1.5 Litres Per Second

### **STANDARD FEATURES & FUNCTIONS**

- Heavy Duty, large capacity solids separation.
- A pull-out drawer gives access to the internal interchangeable filter basket from the front
- Adjustable feet for self levelling and cleaning
- Provided with FlexiPlumb connection fittings to allow for misalignment of plumbing.
- De-waters all solid contaminants reducing BOD
- Odour Free
- No Power supply required.
- No replaceable membrane filters required

#### SUPPLIED WITH

- 2"/54mm FlexiPlumb Running Trap
- 1"1⁄2/40mm FlexiPlumb Straight Connector
- 2"/54mm FlexiPlumb Straight Connector

Environmental Products and Services Ltd

## Plumbing Connections

Inlet Outlet 1" ½/40mm 2"/54mm

#### Interchangeable Filter Basket

 24L (5.3 Gal) Solids Capacity

MAXIMUM 1.5L/s

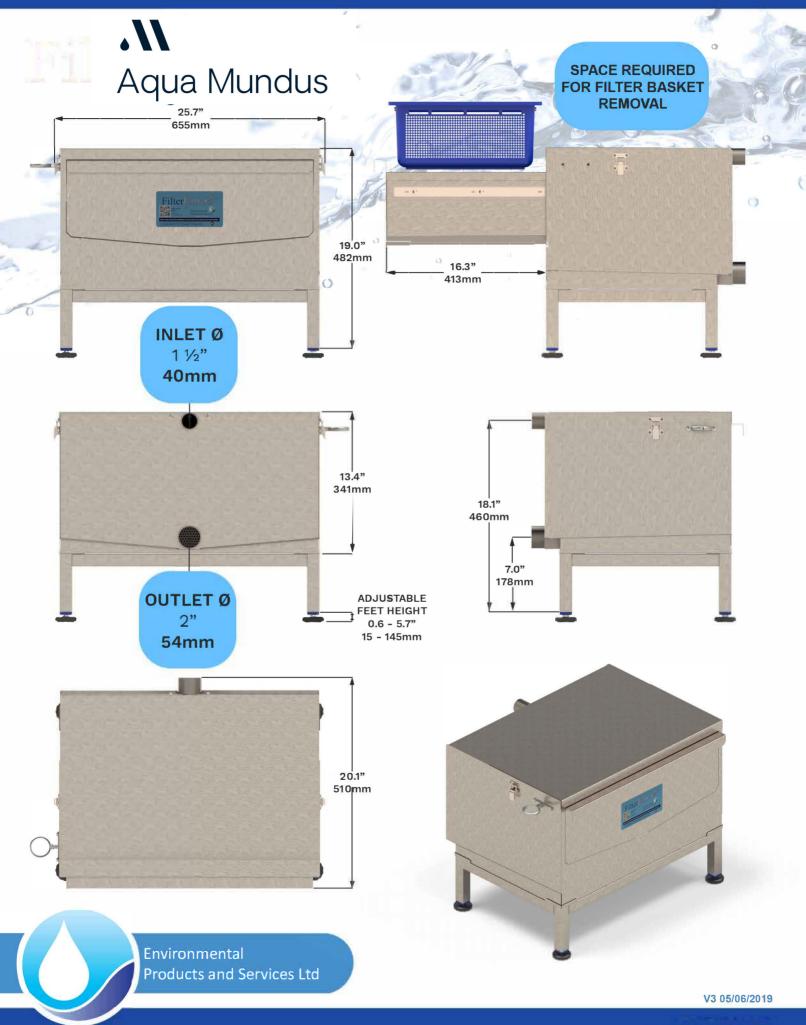
- 4-Way Manifold Inlet for even solids distribution
- 4mm hole diameter for small solids retention

## **CERTIFICATIONS & APPROVALS**

- Global GreenTag LCA Rate Gold Certification
- 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
- CE Conformity with Health, Safety and Environmental Protection \ Standards with the European Economic Area (EEA)
   EN1825 (European Standard for Croose Construction)
- EN1825 (European Standard for Grease Separators)
  KIN/A (ETA DK, Surgets & CINITER) Constructions
- KIWA (ETA DK, Swedac & SINTEF) Sweden, Norway and Finland. European Institution for Testing, Inspection and Certification

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Award Winning Technology

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