# ECOMASTER BIOLOGICAL PARTS WASHER Solvent Free

## **TECHNICAL DATA SHEET**

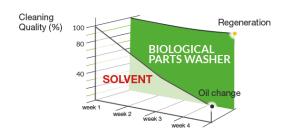
## **1. DESCRIPTIVE**



The **Biological Parts Washer** cleans your parts without any solvent while respecting operators' health and the environment.

It is based on a natural regeneration using micro-organisms to transform pollutants into food and energy.

#### **CLEANING PERFORMANCE**



## **2. PRINCIPLE OF OPERATION**

- Cleaning concept based on:
  - A non- labeled cleaning solution, heated at 38°C
  - Micro-Organisms Tablet, regenerating the solution
- Brush & Soaking area
- Safe, solvent free, non-flammable, protection of the operator and the environment

## **3. TECHNICAL CHARACTERISTICS**

Parts Washer Dimension	L 905 x l 650 x H 1110 (mm)
Working Area Dimension	L 790 x l 420 x H 180 (mm)
Empty Weight	40 kg
Tank Capacity	100 liters
Soaking Area Volume	31 liters / Soaking Height : 90 mm.
Pump Flow	1140 liters / H
Heating Power	1 KW
Electric Consumption	170 W/H (Eco Mode 12H/day : reduction of 25%)
Payload	80 kg
Standard temperature	38°C (boost Mode: 43°C : +50% for cleaning performance)
Composition	PEMD
Tool Holder	Interchangeable Brush
Stainless Steel Flitration	700 μ (basket fliter) + 140 μ (external filter)
Power Supply	115 V
Height Drain	390 (mm)
Mobile	2 integrated wheels + 2 integrated wheels with brake



## 

#### FOUNTAIN INDUSTRIES LLC

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**Eco** Mode





Boost

Mode

System Maintenance



Immersion

20

Bio Degradation

#### MAIN CHARACTERISTICS

- Premium model
- Important soaking area
- Mobile
- Digital control box
- Interchangeable Tool Holder

#### END USERS BENEFITS

- Health & Safety
- Cleaning Performance
- Control of the Budget
- Environment

# ADDITIONAL PRODUCTS

1 – MASTER SOLUTION

2 - Micro-organisms MASTER TABS

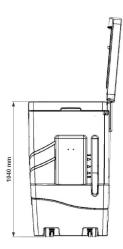
## **ECOMASTER BIOLOGICAL PARTS WASHER** Solvent Free

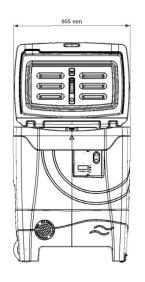
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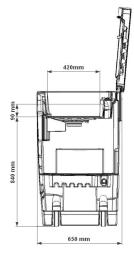
Lid

Limits evaporation

## **4. DRAWING OF THE PARTS WASHER**









## 5. 3D VIEW



### **6. PACKING LIST**

Unit per pallet	2
allet dimension	L 120 x l 100 x H 173 (cm)
oss weight / pallet	107 kg

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