

A NON-HAZARDOUS PARTS WASHER THAT WORKS

SmartWasher®

BIOREMEDIATING parts washing system



HOW IT WORKS

The SmartWasher® Bioremediating Parts Washing System is both self-cleaning and deregulated. Through the process of bioremediation the SmartWasher constantly maintains the cleanliness of the OzzyJuice® cleaning/degreasing solution without the need for hauling, skimming or evacuating the unit. Microbes (Ozzys®), introduced into the SmartWasher system through the OzzyMat™, break down the grease, oil and other contaminants, cleaned off the dirty parts, creating a harmless by-product of carbon dioxide and water. In short, **the OzzyJuice cleaning/degreasing solution cleans the dirty parts and the Ozzy microbes clean the OzzyJuice leaving it strong and clean for every use.** In addition, if the unit is maintained properly, and according to the operating instructions, you should never need to haul away dirty parts cleaning fluid again.

OZZY® MICROBES INSIDE

OZZY MICROBES KEEP THE OZZYJUICE CLEAN AND STRONG.
CLEAN OZZYJUICE MEANS CLEAN PARTS.

BIOREMEDIATION

the use of biological agents, such as microbes or plants, to remove or neutralize contaminants.
OZZY MICROBES KEEP THE OZZYJUICE CLEAN AND STRONG.

THE MAGIC STARTS WITH THE OZZYMAT™

THE OZZYMAT, (IMPREGNATED WITH OZZY® MICROBES), IS THE KEY TO MAXIMIZING THE PERFORMANCE OF THE SMART-WASHER SYSTEM AND THE OZZYJUICE DEGREASING CLEANING SOLUTION.

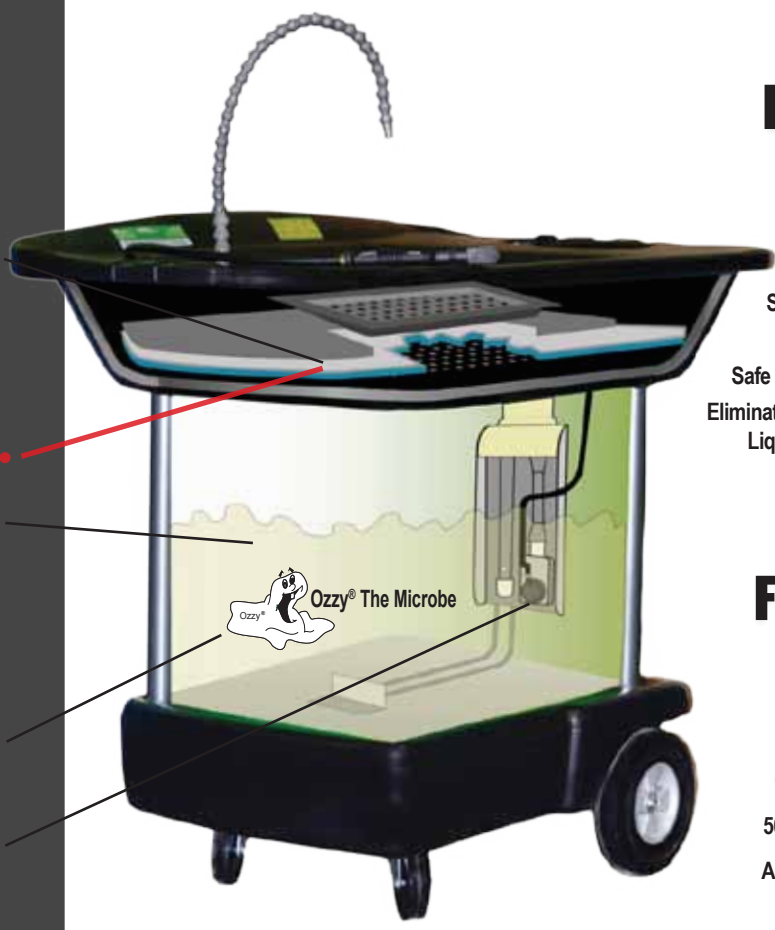
THE OZZYMAT traps particulate down to 50 microns in size but more importantly contains Ozzys® (microbes). The Ozzy microbes, impregnated in the OzzyMat, are transported along with the OzzyJuice into the SmartWasher tank. These natural occurring Ozzy® microbes eat the grease, oil, and other contaminants cleaned off the dirty parts and create a harmless by-product of carbon dioxide and water. This bioremediation process leaves the OzzyJuice clean and strong and ready to use time after time without the need to change, evacuate or haul away dirty parts washing fluid.

CHANGE THE OZZYMAT ONCE A MONTH TO MAINTAIN CLEAN OZZYJUICE.

HEATED OZZYJUICE® flows through the nozzle, and flow-through brush, onto the dirty part, then travels through the OzzyMat and into the SmartWasher tank. OzzyJuice is a powerful, aqueous based degreasing solution that is pH-neutral, non-hazardous, non-flammable, and non-toxic. Armed with superior cleaning capability, the OzzyJuice solutions will match or surpass the performance of a premium solvent without all the associated risks. All OzzyJuice solutions are certified by both NSF and AQMD.

THE OZZY MICROBES do their job breaking down the grease, oil and other contaminants, cleaned off the dirty parts, creating a harmless by-product of carbon dioxide and water, leaving the OzzyJuice clean and strong and ready to use.

THE 300 GPH RECIRCULATING PUMP pulls the OzzyJuice from the tank and sends it back through the nozzle and brush - ready to clean more dirty parts.



BENEFITS

- Non-Hazardous
- No Toxic Solvents
- Non-Flammable
- Bioremediating
- Self Cleaning Solution
- Safe For The User
- Safe For The Environment
- Eliminates The Generation of Liquid Hazardous Waste

FEATURES

- 300 gph Pump
- Flow Control Timer
- HDPE Construction
- Onboard Diagnostics
- 500 lbs. Load Capacity
- Adjustable Thermostat

summary: "the SmartWasher works"

It's simple: change the OzzyMat, at a minimum, once a month or every 30 days, add one container of OzzyJuice when the low fluid light is illuminated, maintain the unit according to the operation guide, and you should never have to change out or haul away your OzzyJuice.

Models:

	Mobile Parts/ Brake Washer	Signature Parts Washer	Combo Brake/ Parts Washer	SuperSink Parts Washer	SuperSink XE Parts Washer	Mobile Heavyweight Parts Washer
						
	SW-23	SW-25	SW-25-C	SW-28	SW-28XE	SW-37
Heavy-Duty HDPE Construction	•	•	•	•	•	•
Electric Operated Pump (300 gph)	•	•	•	•	•	•
Adjustable Thermostat (105°-115°)	•	•	•	•	•	•
Toggle Switch Controls	•	•	•	•	•	•
On-Board Diagnostics	•	•	•	•	•	•
Flow Control Timer	•	•	•	•	•	•
One Brush Station	•	•		•		•
Two Brush Stations			•		•	
Air Operated Pump			•			•
Dolly	•		•			•
Detachable Control Box						•
Light Kit					•	
Parts Basket					•	
Up To 400 lbs. Load Capacity	•					
Up To 500 lbs. Load Capacity		•	•	•	•	
Up To 1000 lbs. Load Capacity						•
Certified: ETL (UL/CSA), CE, NSF	•	•	•	•	•	•

SmartWasher kits ship assembled, with 1 FL-4 OzzyMat® and enough OzzyJuice® to get started.

OzzyJuice®

OzzyMat®

Contaminant	<div style="display: flex; justify-content: space-between;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Degreasing Solution</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Truck Grade Degreasing Solution</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Heavy Duty Degreasing Solution</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Select Metals Degreasing Solution</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Parts/Brake Cleaning Solution</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Aircraft & Weapons Degreasing Solution</div> </div>					
	SW-1	SW-3	SW-4	SW-6	SW-7	SW-8
Crude Oil	excellent	excellent	excellent	good	excellent	good
Hydraulic Transmission Fluid	excellent	excellent	excellent	excellent	excellent	excellent
Motor Oil	excellent	excellent	excellent	excellent	excellent	excellent
Solder & Flux	excellent	good	excellent	good	excellent	good
Bearing Grease	good	excellent	excellent	good	excellent	good
Automotive Grease	good	excellent	excellent	excellent	excellent	excellent
Resin Products	good	excellent	excellent	excellent	excellent	excellent
Fifth Wheel Grease	good	excellent	excellent	good	excellent	good
Creosote	excellent	excellent	excellent	good	excellent	good
Impacted Grease	good	excellent	excellent	good	excellent	good
Animal Fat	good	excellent	excellent	fair	good	fair
Automotive Varnish	excellent	good	good	good	excellent	good
Burned-On Carbon	excellent	good	excellent	good	excellent	good
Cutting Oils	excellent	good	good	good	good	good
Ink/Toner	excellent	fair	good	fair	good	fair
Asphalt	good	good	good	fair	good	fair

**FL-4
Multi-Layer
OzzyMat**
normal to heavy particulate
(recommended usage)

**FL-3
Single Layer
OzzyMat**
light particulate
(recommended usage)

