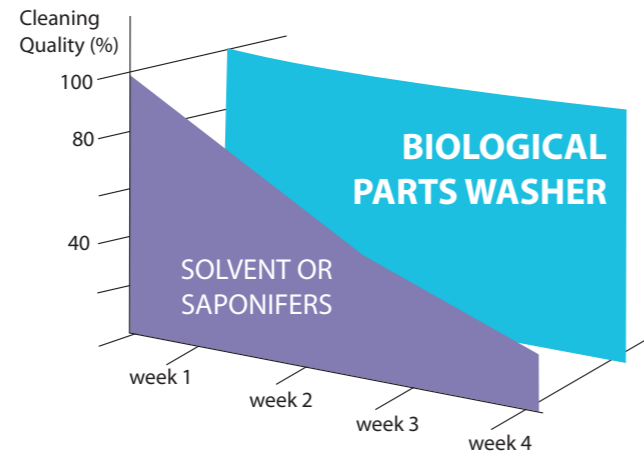


THE ALTERNATIVE TO SOLVENTS AND SAPONIFIERS

Cleaning quality

- Constant cleaning quality
- Fewer draining operations of the bath



Waste management

	Solvent / Saponifiers	Biological
Consumption		
Waste		
Reprocessing		

- Cuts consumable consumption
- Cuts waste reprocessing costs

Technical characteristics

Dimension parts washer	height : 86 cm, width : 61 cm, length : 89 cm
Dimension cleaning table	depth : 22 cm, width : 51 cm, length : 80 cm
Empty weight	48 Kg
Tank volume	120 Lts
Soaking capacity	20 Lts
Pump flow	1140 lts/h
Heating	1 KW
Payload	100 Kg



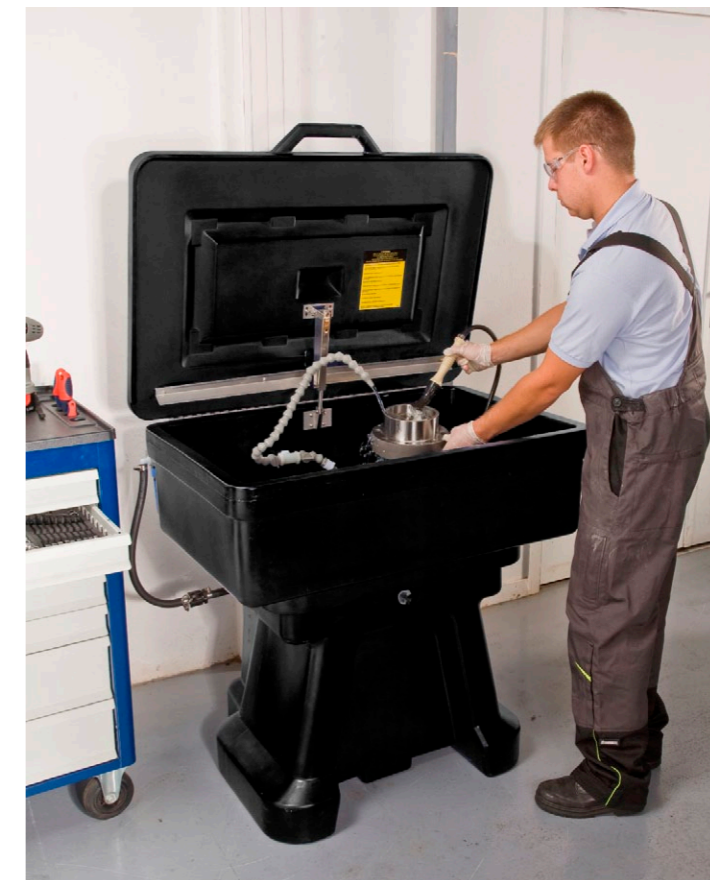
Referências

Biological Parts Washer	Ref SR5000N
Cleaning solution	Ref SRBLPE, packaging : 20 L ready-to-use canister
Tabs of micro-organisms	Ref SRBT, packaging : 4-tabs box.

www.coxinells.fr



SOLVENT FREE BIOLOGICAL PARTS WASHER



MADE FOR MAINTENANCE AND REPARATION WORKSHOPS

**SMEERTECHNIEK
ROTTERDAM**



Eco-product
designer for
maintenance

SMEERTECHNIEK ROTTERDAM
Cairostraat 72 - 74
3047 BC Rotterdam - The Netherlands
Tel : +31 10 46 62 55
info@smeertechniek.nl
www.smeertechniek.nl

WHEN INNOVATION IS AT THE SERVICE OF THE ENVIRONMENT

Biological Parts Washer

Cleans your parts without solvent while respecting the operator and the environment.
The biological Parts Washer uses natural regeneration to insure an efficient and economical degreasing of parts.



How does it work?

- **BIOLOGICAL PARTS WASHER :** The Parts washer heats and regulates the liquid up to 38°C, which optimizes both cleaning and biodegradation. It is equipped with several cleaning possibilities (brush, spigot, soaking) and filtration systems.
- **BIO LIQUIDE :** Aqueous and pH neutral solution, based on specific tensides, it is non toxic and not flammable. Solvent and safety-label free product.
- **MICRO-ORGANISMS :** Concentrate of 1st class microorganisms, which continuously clean the liquid by biodegrading the removed oils and greases. They also reduce sludge and odors.



Interests

• Operator's health

- Solvent free
- Non toxic, safe
- Not flammable
- Water-based: pH neutral



You are working in optimal hygiene and safety conditions .

• Efficiency

- Constant cleaning quality thanks to bioremediation
- Efficient cleaning on any type of dirt
- No greasy residue on parts
- Parts are protected from corrosion



You get a higher finishing quality than with solvents or saponifers.

• Economical

- Microorganisms continuously regenerate the liquid
- Lid to limit evaporation
- Washable and reusable stainless steel filters
- Longer lifetime of the bath



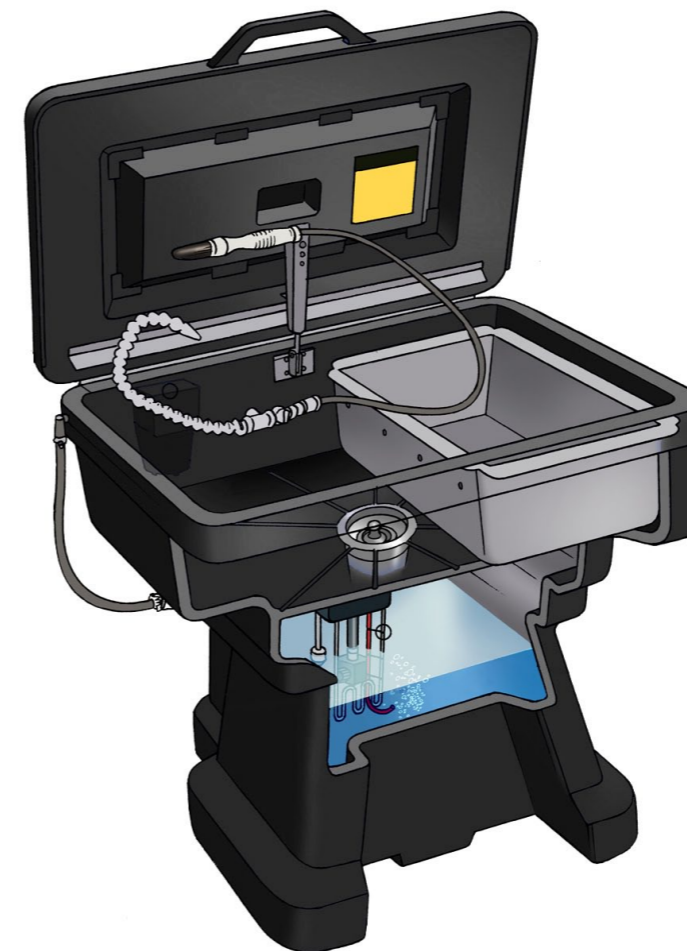
You control your consumption of consumables.

• Environment

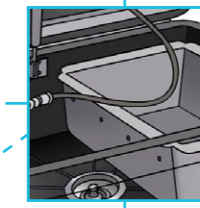
- No VOC emission (responsible for global warming)
- Sharply reduces wastes compared to solvent and saponifers
- Natural biodegrading process by 1st class microorganisms



You contribute to the protection of our environment.



+ points of our solution

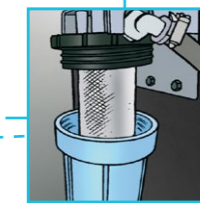


Hermetical lid

avoids evaporation, perfect control of consumables.

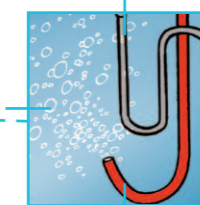
Soaking

higher productivity, time saving improvement.



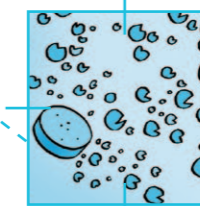
Washable and reusable 100 micron stainless steel filter

keeps solid dirty marks, non consumable filter.



Oxygenation of the bath

fastens biodegradation.



Adding a tablet

in the liquid enables to renew the whole population of microorganisms every 4 to 6 weeks.

And also...

• Regulation aspect

- No registration to authorities.
- No need to install a vapour extractor hood.
- A drip tray is not necessary.

• Biodegradation

- Our natural process uses microorganisms to transform pollutants in a source of food and energy. It also reduces sludge and unpleasant smell.

