

ecocleaner 500™ NTD

+SWISS CLEANING TECHNOLOGY

A REVOLUTION IN CLEANING SYSTEMS FOR PAD PRINTERS



- Water-based non-hazardous cleaning agent Cleanax 100.1
- All natural filtration paste Sorbex 100.1
- Cleaning agent is continually recycled & reused
- Waste Ink is trapped in an easy to change cartridge
- Cleaning agent is non-corrosive to ink cups & clichés
- All stainless steel construction
- PLC controlled with variable cycle timer (5, 10 or 15 min)
- Swiss built with world class components
- CE Certified

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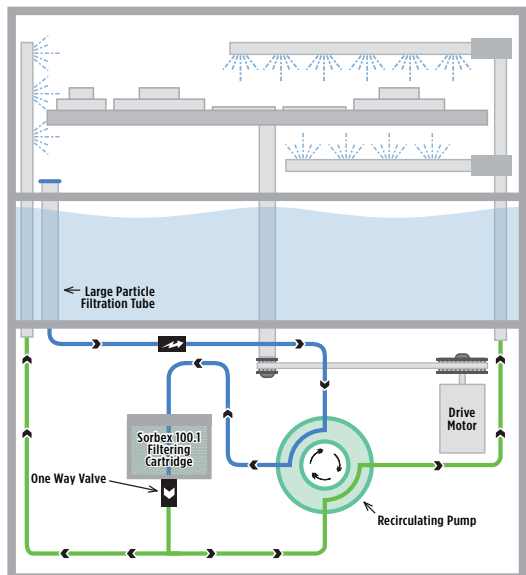
The **Osmeco ecoCLEANER 500 NTD** is the latest evolution in our eco-friendly pad print parts cleaning systems and it can thoroughly clean pad print inks of most brands off virtually any type of ink cups. For certain brands you may need to use special cup holders and special attachments for quality cleaning results. Please consult with our technical staff at Deco Tech for the answers. The **ecoCLEANER** (vs. a **conventional solvent based cleaning system which use dangerous flammable solvents**) **only uses a safe and odor free water-based cleaning agent that is continually recycled/ filtered and reused**. The Swiss built **Osmeco ecoCLEANER 500 NTD** system features a 500mm diameter rotating basket with three high pressure spray nozzles that spray from above, below and the sides as the basket is automatically rotated. This is an upgrade from the previous versions that only offered two nozzles as standard equipment.

The ink waste material is automatically filtered and trapped into an all-natural filtration medium that is trademarked as Sorbex 100.1, which is a dust-free paste that attracts & traps the broken down ink particulate in this all natural filtration medium. The waste can be safely disposed of in your local landfill as non-hazardous waste*. The water-based Cleaning Agent Cleanax 200.1 has been formulated using non-hazardous and non-flammable components, yet it still performs the tough job of cleaning-up solvent-based inks safely and with ease! This innovative **Osmeco ecoCLEANER** cleaning system works well with both 1 or 2 component ink systems and it can even remove completely hardened 2-component epoxy inks (with multiple cleaning cycles)!

Cleanax 200.1 and Sorbex 100.1 are both developed by **Osmeco** and are manufactured by **Deco Tech** under license right here in California. Cleanax 200.1 is not truly a "consumable item" but there will be some minor loss due to dispersion and a small amount must be replaced from time to time. This loss is due to the fact that cleaned machine parts coming out of the **ecoCLEANER** are still somewhat wet and they should either be blown off with compressed air or wiped off with a lint-free paper towel.

DECO TECH is the exclusive North American distributor for **Osmeco** and the **ecoCLEANER** is backed with a limited **1 YEAR FACTORY WARRANTY**.

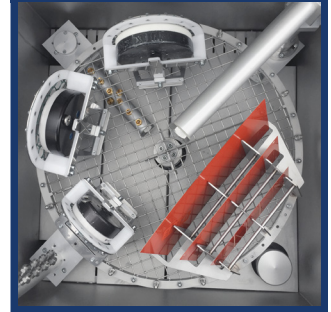
ILLUSTRATION



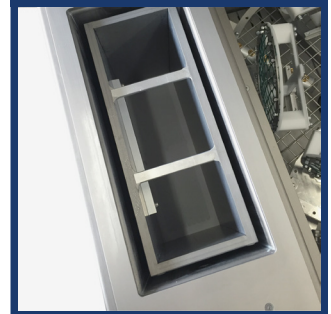
Note: Illustration not to scale and is only a visual representation of the ecoCLEANER process.

*Note: This statement of claim is made with the supposition that you as the user are utilizing commercially approved and safe pad printing inks that are manufactured within the safety standards and regulations for North American consumption/ usage. Please consult with your local environmental expert/ consultant and/or appropriate regulatory agencies to be certain of your compliance with all local, state and federal laws before disposing of your broken down ink particles into any landfill.

Rotating basket with three spray wands



Filter cartridge is easily changed



Ink cup holders are required to secure in place



SYSTEM SPECS

Electrical connection:	220V, 3Phase, 60Hz, 15 A
Cleaning cycle timer:	10, 20 & 30 minutes
Basket Diameter:	500mm (19.69")
Dimensions (LxWxH):	670 x 924 x 1097mm (26.37" x 36.37" x 43.18")
Weight:	192 kg (423 lbs)

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