NANOVIS

SUSTAINABLE PARTS CLEANING TECHNOLOGY

Fast and Effective Cleaning for Flexographic Printing

- Sustainable cleaning agent is never replaced
- No solvents, no VOCs, no PPE, no exhaust
- Cost effective no disposal costs
- Fully automated system
- **ADVANTAGES** Perfectly cleaned parts, every time •
 - Short cleaning cycles for high cleaning frequency

The Results:







No toxic waste, toxic fumes, solvents, or harsh chemicals. The cleaning agent is recycled constantly and ink waste is disposed of as a dry waste in normal waste stream.



DEEP CLEANING

Yields perfectly cleaned parts automatically. Designed for constant use.

AUTOMATION

Simply place dirty parts into machine, select setting, and return to perfectly cleaned parts.



SAFETY

No need to replace cleaning agent and no disposal or handling of hazardous chemicals.

LOW COST OF OPERATION

The contaminants are constantly removed from the cleaning agent and the cleaning agent is never replaced. No disposal or freight costs for constantly replacing cleaning agent.



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HOW IT WORKS

The key components of the Nanocleaner washing system are the specifically formulated cleaning agent, the recycling system, the adsorber, and the cleaning chamber.

The activated cleaning agent removes the ink from the surfaces of the machine parts in a non-chemical process.

During the recycling process the ink particulates bind to the adsorber and the cleaning agent is pumped back into the cleaning chamber. The collected ink turns into a dry powder which can be disposed of as normal waste.





AVAILABLE IN THREE SIZES

Technical Data	NWC-600	NWC-800	NWC-1200
Dimensions L x W x H	43.3" × 24" × 34.6"	51.2" x 25.6" x 34.6"	74.8" × 24" × 34.6"
Useable space	23.6" x 11.8" x 13"	31.5" x 15.7" x 13"	47.2" × 23.6" × 13"
Fluid capacity	10 gallons	13 gallons	33 gallons
Electrical connection	3 x 400 VAC / 50 Hz or 3 x 208 VAC / 60 Hz		
Compressed air connection	6 bar / 87 PSI		



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