# The future is now: Laserclean

The problem is the same everywhere. Anilox rollers get clocked with ink, residues and polymers. Cell volume becomes low and surface tension reduced. Especially higher screen count rollers and new inks demand better cleaning. People want more sustainable and responsible production processes and customers want the highest printing quality.

Don't worry. The solution is here. It is easier, safer and more affordable than our competitors tell you.

And printing results are way better too. Unless you are a typewriter, fax machine, and diesel car type of person, we are sure you will love our solutions!

Do away with chemicals, hidden costs and mediocre cleaning results now. Your customers want it, your employees want it. The future is cleaning with laser. The future is now: **Laserclean.** 

Laser cleaning
outperforms
chemical cleaning
with higher
colour density

Surface tension is fully restored after laser cleaning

### Advantages of laser cleaning:

- ✓Tops all other methods in cleaning result
- ✓ Consistent highest printing quality
- ✓Increases Anilox life
- ✓ Restoring cell volume and surface tension
- ✓ Removes all types of dirt and residues
- ✓Perfect for high screen count Anilox
- ✓ No chemicals, water or granulates needed
- ✓ Most environmental friendly method



Is it really clean? Chemical cleaning (left) vs laser cleaning (right)





## Why Laserclean

- ◆Over 25 years of laser cleaning experience
- →High machine quality and smart design
- →Complete portfolio of machines
- → Highest cleaning speed
- ▶ Ease of use: fully automated and maintenance light
- ✓ Recommended by Zecher

#### Hidden costs of other cleaning methods

- •Reduced Anilox life through using aggressive cleaners
- •Chance for damage of Aniloxes
- •Paper and ink used to re-set machine
- Sub optimal printing quality
- •Maintenance of cleaning equipment

#### **Environmental considerations**

- •Health cost of using harmful substances
- •Environmental footprint of consumables
- Toxic waste creation

#### **Economic benefits**

- •Reduce downtime
- •Reduce labour time for cleaning
- Terminate costs of low quality printing or unhappy customers
- •Remove cost of chemicals or blast media
- •Remove costs of waste disposal
- Increase Anilox lifetime



