

OFF - line laser cleaning system

for Narrow Web



ALCS 1000 S



LaserClean

For high quality printing



The **ALCS 1000 S** is our **brand new off-press laser cleaning system** for superior cleaning of anilox rollers and sleeves, specifically designed for Narrow Web. Our innovative **build-in laser technology** uses laser light that removes all types of dirt and residues such as inks and coatings.

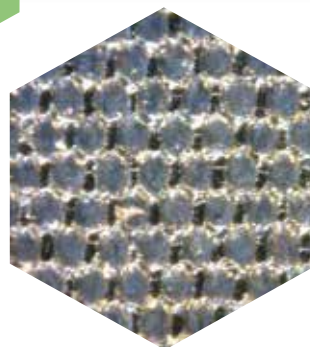
The system can be used for all types of engraving. The unique advantage of laser cleaning is that this method restores the surface tension of ceramic rollers, allowing for original ink recipe use. **Fully automated and maintenance free**, the ALCS 1000 S is very easy to use. It delivers the **highest cleaning quality** against the lowest cost per roller cleaned.

The ALCS 1000 S represents the **most sustainable cleaning method** currently available as it doesn't require any water, chemicals or granulates.

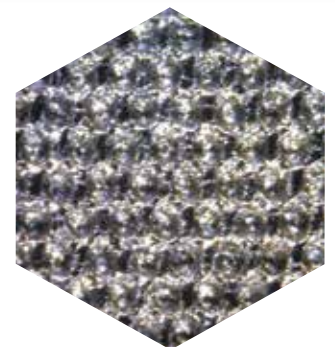


Advantages:

- ✓ Up to 25 kg / 100 cm rollers
- ✓ Roller diameter from 50 to 200 mm
- ✓ No need to remove chainwheels and barings
- ✓ Restores cell volume of anilox rollers/sleeves
- ✓ Color densities on requested level
- ✓ Removes all types of residues and dirt
- ✓ No use of water, chemicals or granulates
- ✓ Most environment friendly cleaning method
- ✓ Extended roller life
- ✓ Highest printing quality



Before laser cleaning



After laser cleaning



LaserClean
For high quality printing

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