





# **OUR PRODUCTS**

# SPARE PARTS NOTIFIES AND CONSUMABLES



# **Chamber end seals**

- ☐ A variety of materials for all different applications
- ☐ Precise manufacturing (water jet)
- Best sealing results
- ☐ For H&B chambers and other manufacturers



#### Steel doctor blades

- Precise metering
- Long lifetime
- ☐ All dimensions, shapes and variations



#### **Plastic doctor blades**

- Longest life time
- □ All dimensions
- ☐ Polyester containment blades
- □ Reduces trail doctoring



## Spare ink- and coating pumps

- Saves productivity
- ☐ Maintenance exchange program
- ☐ Pump upgrades to latest technology



#### Harris & Bruno genuine spare parts

- Best quality
- □ Full warranty



#### **Anilox Cleaner**

- ☐ Maintains anilox roller cell volume
- Extends runtime between anilox deep cleaning cycles



# Seal lubricant

- ☐ Improves sealing quality
- ☐ Extends end-seal lifetime
- Impregnates the end-seal no swelling



# Anti foaming additive

□ Reduces foaming of coatings, inks and cleaners



# **ACCESSORIES**

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#### **Anilox Rollers**

- Ceramic anilox rollers with aluminum-, steel- or carbon fiber core
- ☐ Standard- and specialty engravings
- Anilox cleaners
- Anilox brushes



# **Anilox volume measurement**

- ☐ Verify anilox cell volume
- ☐ Equipment sale or service



#### Ink- and coating pump systems

 dditionally to our fully automated pump units we offer simple units for different applications



# Standby- and back-up pump system

- ☐ Includes supply- and return pump
- ☐ Semi-automated cleaning function
- Pump speed regulator
- ☐ For water based and/or UV applications
- ☐ Trough level sensor



#### Inline heating unit

- ☐ Precise temperature control of UV coatings
- □ In conjunction with H&B LithoCoat<sup>™</sup> circulators or stand alone
- ☐ Temperature sensor on anilox surface



# **Ink-Agitators**

- Maintains ink consistency
- Eliminates ink skinning
- ☐ Custom design also for retrofit



#### Set-up carts

- ☐ Streamline your setup time
- □ Increase productivity



# **Blade cutters**

- Easy and precise preparation of doctor blades
- □ Rigid design
- ☐ Stainless steel shear
- ☐ Tape measure with adjustable stop

# ACCESSORIES



#### Viscosity control systems

- Online viscosity control for coatingsand inks
- ☐ Increased process control
- Constant quality



# Tank mixers and agitators

- Available for different tank types and shapes
- ☐ Increased process control
- Constant quality
- Uniform distribution of coating pigments



## Wash-up blades

☐ For different sheetfed-offset machines

# **SERVICES**



#### Service- and maintenance packages

- ☐ In-house or external maintenance of H&B systems through skilled technicians
- Save productivity and observe maintenance schedules
- ☐ Double check and optimize alignments
- ☐ Function- and software updates
- ☐ Training of operators and maintenance staff
- Warranty extension



#### Process application consultancy / Tower coater service

- Support for specialty applications
- ☐ Implementation of new applications
- Solutions on applicational problems
- ☐ Specification / recommendation of components
- Operator training

#### **Anilox cleaning**

- ☐ Recover and maintain anilox cell volume
- Volume measurement



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