

Harris & Bruno International's High Performance LithoCoat™ Circulators



When it comes to circulators, Harris & Bruno International has once again combined design, functionality, reliability, quality and performance. With three unique designs ready to accommodate a variety of applications such as aqueous, UV or specialty coatings and inks, we have the circulator that is right for you! Whatever your need, a Harris & Bruno circulator can handle the situation!

You Choose The Best Fit!



1. LithoCoat™ Aqueous Circulator

- For use with aqueous coatings
- Completely integrated into the LithoCoat (chamber/anilox) System
- Enclosed design minimizes ink/coating waste
- Fully automated PLC operation and wash-up



2. LithoCoat™ UV/Aqueous Circulator

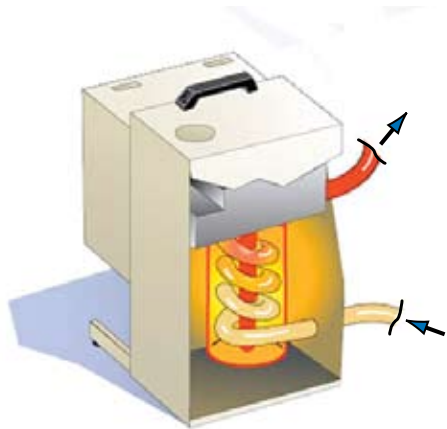
- For use with aqueous and UV coatings
- Able to switch between different coatings using one circulator
- Completely integrated with the LithoCoat (chamber/anilox) System
- Enclosed design minimizes ink/coating waste
- Fully automated PLC operation with wash-up and other upgraded features

Contact us today!

United States: Ph: 916-781-7676 • Fax 916-781-3645

Europe: Ph: +49-7171-94704-0 • Fax: +49-7171-94704-20

Options for use with your LithoCoat Circulator . . .



Specialty Coatings Circulator

- For use with specialty coatings and inks (i.e. UV, metallic, pearlescent etc.)
- Accommodates a wide range of viscosities
- Completely integrated with the LithoCoat (chamber/ anilox) System
- Minimizes ink and coating waste - preferred choice with expensive inks/coatings
- Suitable for "difficult to clean" materials
- On/off switch on front panel operates the peristaltic pumps

Chiller & Mixing Tank

- Optional interface with the Specialty Coatings Circulator
- Simple temperature control
- Alarm and indicator light detect low water level

Inline Heater (UV Coatings)

- Optional interface with Specialty Coatings Circulator and/or UV/Aqueous Circulator
- For use with UV coatings
- Improve coating release characteristics
- Enhance gloss levels
- Inline design accommodates tight spaces
- PLC, touch screen controls
- Quick wash-up of all components
- Temperature regulations within +/- 2 degrees Fahrenheit
- Monitors & controls coating temperature by IR sensor located at anilox roll surface
- Improve job repeatability & process control

Why a Harris & Bruno Circulator?

Unlike other circulators, Harris & Bruno's line of circulators are seamlessly integrated into the LithoCoat (chamber/anilox) System. By choosing an alternative circulator you jeopardize the quality, reliability and performance of the LithoCoat System as well as forfeit your performance and 3-year product warranty. At Harris & Bruno International we take our commitment to your satisfaction seriously!

Contact Us Today!

We will be happy to provide you with a complimentary assessment of your circulator needs. With a worldwide sales & service department, we are committed to finding the right solutions for your unique application.