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DARTRONICS, INC.

PACKAGING AUTOMATION SPECIALISTS



JET3 **SE**

Setting new performance standards in inkjet coding.



Essential Line

Inkjet coding you can finally stop worrying about.

JET3^{SE}

At Leibinger, our ultimate mission is to make our products work so well, that you can simply forget they are installed on your production lines.

With the brand-new JET3se, we say 'mission accomplished'.

It may sound easy to accomplish, but many of our competitors demonstrate every day that it's not. Decades of innovation, a relentless commitment to perfection and a refusal to cut corners have resulted in Leibinger's next generation of Continuous Inkjet printing.

It sets a new standard of performance. And it's uniquely Leibinger.



The Essential Line: Reliability, flexibility and affordability working hand in hand.



A coding system for any industry, product or substrate.



Sealtronic print head technology eliminates clogging and the need for frequent head cleaning. The era of clean coding has arrived.



A low-maintenance ink circuit takes the headache out of inkjet coding. Uptime is key!



An extensive variety of high-performance inks for any application.

JET3^{SE}

Where others make promises,
Sealtronic delivers.

Equipped with the automatic Sealtronic nozzle sealing system, the JET3se is ready to print in just a few seconds and always starts with a clean print.

This unique technology is the only reliable way to eliminate clogging of the nozzle – even after prolonged coder idle time. Time-consuming and labor-intensive head cleaning cycles or daily maintenance are no longer required. Productivity loss as a result of coder downtime is a thing of the past!

With Sealtronic, ink inside the nozzle is no longer exposed to air. The ink simply remains liquid, just like paint in a tightly sealed paint can. This effectively prevents the drying of ink inside the nozzle and clogging of the system. Because the ink stream remains pressurized behind the nozzle seal, we eliminate the typical spraying of ink on sensitive electronics inside the print head on start-up. In non-Leibinger systems, this occurs as a result of rapid pressurization of the ink stream on start-up, and can lead to quickly deteriorating code quality and the need for regular cleaning.



Shut-down

The ink return line, or gutter, is automatically retracted into the nozzle when the printer is switched off, creating a hermetically sealed, airtight circuit.

100 % protection against clogged nozzles!



Start-up

With the nozzle seal in place, the ink stream remains pressurized. The ink gutter moves into its open position and within seconds, the system is ready to print.

Immediate start-up with consistent print quality!

