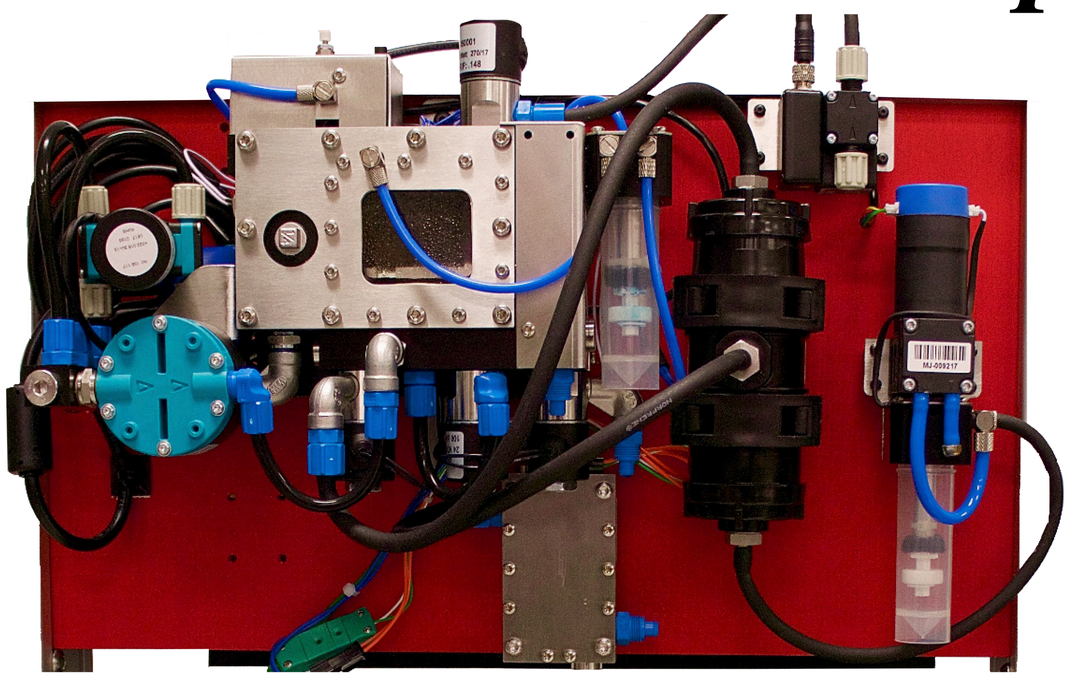
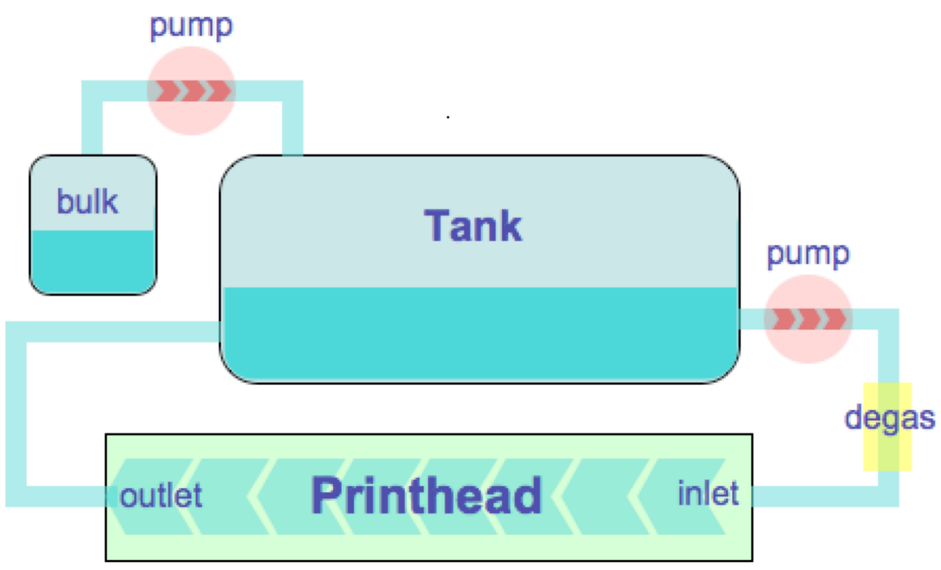
imageXpert

Recirculating Ink Supply

Fully Integrated recirculating Ink Supply System





System Includes

- Fully-assembled ink supply unit with reservoir, fill pump, heater, and pressure sensors
- Mounting for easy integration with JetXpert
- Work station with software interface
- Optional degas unit, including vacuum pump and membrane
- Optional inline heater

FEATURES AND BENEFITS

The CIMS II Vortex Recirculating Ink Supply is a closed loop system that automatically maintains user-adjustable inlet and outlet pressures

- Compatible with recirculating and non-recirculating printheads such as: Dimatex, Xaar, Kyocera, Ricoh, Toshiba Tec, Konica Minalta, and more!
- Works with a wide range of fluids including: aqueous, solvent, and UV-curable inks
- Software-adjustable meniscus pressure, recirculation, and temperature
- Small 100 mL internal volume, perfect for lab environment
- Ink level sensor for automated tank refill
- Real time flowrate readout
- Degas unit, filter, and external heater options
- Available as a stand-alone unit or as an add-on to JetXpert systems

A Low-Cost, Low-Volume Ink Supply System Built for Labs

Visit www.imagexpert.com for more information

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