



# INTERPHEX

April 21–23, 2015 • Jacob Javits Convention Center • New York, NY  
[www.interphex.com](http://www.interphex.com)

INTERPHEX is an annual event dedicated to showcasing pharmaceutical and biopharmaceutical innovation, technology, and knowledge. It brings together over 12,000 global pharmaceutical and biotechnology professionals for exhibitions, education, workshops, partnering opportunities, and networking events.

## Modular Isolator System Adapts for Enhanced Flexibility



The Pharmaceutical Safety Isolator L-Flange (PSI-L) is designed with an L-shaped flange that enables the filling equipment to be exchanged quickly and easily. Hydrogen peroxide decon-

tamination of the air lock can be completed in less than 20 minutes. The short decontamination cycle and the return air filter make it a universal, sterile workspace for aseptic and/or highly active pharmaceutical products. It is compatible with various sizes and types of pre-sterilized packaging material. The system is appropriate for small-scale production of clinical samples; vial filling, stoppering, and capping; syringe filling and stoppering; working with toxic substances; and lyophilization processing.

**SKAN US**  
<http://skan.ch>

**Booth 3055**

## Transmitter Is Suitable for Low Pressures and Flowrates

The GL42 differential-pressure indicating transmitter provides localized readings and control of extremely low pressures and flowrates. It is equipped with a visual display and is also able to communicate with a data-acquisition device for remote monitoring. Field-selectable engineering units, adjustable display response times, an IP (ingress protection) 65 enclosure, and several mounting options make this model appropriate for a variety of installations, including fume hood control, filter monitoring, and flow measurement, among others.

**Ashcroft**  
[www.ashcroft.com](http://www.ashcroft.com)

**Booth 2052**

## Packaging System Improves Sterilization

The ASEP-Tech Model 628 blow-fill-seal packaging system features STERI-Shroud technology that provides non-aqueous gas sterilization of the critical fill zone shroud, which includes the fill needles and electronic modular dosing unit. This technology is paired with NOX FLEX rapid biodecontamination, which provides automated decontami-

nation and depyrogenation using nitrogen dioxide, instead of steam, as the sterilization agent. The Model 628 achieves sterilization and 3-log endotoxin reduction of the critical fill zone shroud.

**Weiler Engineering**  
[www.weilerengineering.com](http://www.weilerengineering.com)

**Booth 1234**

## Dry-Disconnect Device Prevents Spills in Liquid-Flow Applications

The Dry-Mate dry-disconnect is constructed of Type 316 stainless steel and features a double-ball design and cam lever connection that help to prevent accidental exposure. It is suitable for use at a maximum operating pressure and temperature of 300 psi and 300°F, respectively, and is available in 1–2 in. sizes, with the male and female parts sold individually.

**Banjo**  
[www.banjocorp.com](http://www.banjocorp.com)

**Booth 1864**

## Sensor Accurately Measures Humidity and Temperature



The HF5 Series sensors measure relative humidity and temperature, and when combined with the Hygro-Clip2 probes, provide highly accurate readings (< 0.8 % RH and < 0.1 K at 23°C). The sensors also calculate and display

psychrometric parameters, such as dewpoint, and output them as an analog signal. The interchangeable probes cover a diverse range of applications. Versions are available for wall or duct mounting, and robust industrial housings are also available.

**Rotronic Instrument**  
[www.rotronic-usa.com](http://www.rotronic-usa.com)

**Booth 1369**

## Toxinometer Has Integrated PC Controls

The operation of the ET-6000 endotoxin detection system has been enhanced with the addition of integrated PC controls and software compliant with 21 CFR Part 11 of the U.S. Food and Drug Administration (FDA) guidelines. With the ability to add module extensions, the flexible system can handle a wide range of sample types and sizes. It can simultaneously measure up to 16 samples at temperature

settings of either 37°C or 30°C and can perform endotoxin measurements using the turbidimetric, chromogenic, and gel-clot methods.

**Wako USA**

[www.wakousa.com](http://www.wakousa.com)

**Booth 1010**

### Round Separator Prevents Reach-In Injuries



The MX separator is a round vibratory separator designed for safer and more sanitary processing. The completely enclosed weight guard prevents reach-in injuries, and an open base allows for cleaning underneath the unit to prevent dirt and product buildup.

A conical, rather than flat-plate, construction creates a rigid geometric structure and a rugged design. The separator is appropriate for separating solids from liquids or for segregating dry materials into various sizes. Particles as fine as 37 µm (400 mesh) can be screened. The device, which is available with diameters ranging from 30 in. to 60 in., does not require special flooring or foundation and requires less floor space than similarly sized separators.

**SWECO**

[www.sweco.com](http://www.sweco.com)

**Booth 2564**

### Tablet-Coating System Performs Multiple Production Steps



Labcoat Modular is a compact, self-contained tablet-coating system for research and formulation facilities. It is a 3-in-1 version of Labcoat M or MX that incorporates a blender and tray dry oven inserts with coating pans.

This multipurpose tool allows users to perform numerous stages of production with one piece of equipment, which reduces capital expenses and space requirements. The unit is equipped with an anti-bearding spray nozzle, built-in peristaltic pump, supply and

exhaust fans, and user-friendly operational panel. It is fully validated and requires minimal installation efforts.

**O'Hara Technologies**

[www.oharatech.com](http://www.oharatech.com)

**Booth 3021**

### Bathless Dissolution System Reduces Maintenance Needs

The design of the Symphony 7100 third-generation dissolution system eliminates the need for a water bath and the associated maintenance needs. High-wattage heaters raise media temperatures from ambient to 37°C in less than 15 minutes. Each shaft has an embedded temperature sensor that allows for continuous control and recording of individual vessel temperatures. Up to three independent methods can be run simultaneously, which minimizes development time and increases productivity.

**Distek**

[www.distekinc.com](http://www.distekinc.com)

**Booth 2733**

## Valveless Fluid Control for . . .

### Lab, Process, Production, & OEM Instrumentation



PDS-100  
Production Dispenser

#### Ideal for:

- Ampule & Vial Filling
- DNA & Protein Synthesis
- Liquid Chromatography
- R&D & Pilot Plant
- Pharmaceutical Pkg.
- Dissolution Systems



STH  
OEM Pump

#### FMI Pumps Feature:

- Ceramic Internals
- One Moving Part
- Valveless Design
- 1% Accuracy, 0.5% C.V.

See Us At  
**INTERPHEX Booth #1537**



**FLUID METERING, INC.**

516-922-6050 / 800-223-3388  
or visit us at [www.fmipump.com](http://www.fmipump.com)