### IDEX Health & Science

The global authority in life science fluidics and optics, bringing life to advanced optofluidic technologies with our products, people, and engineering expertise



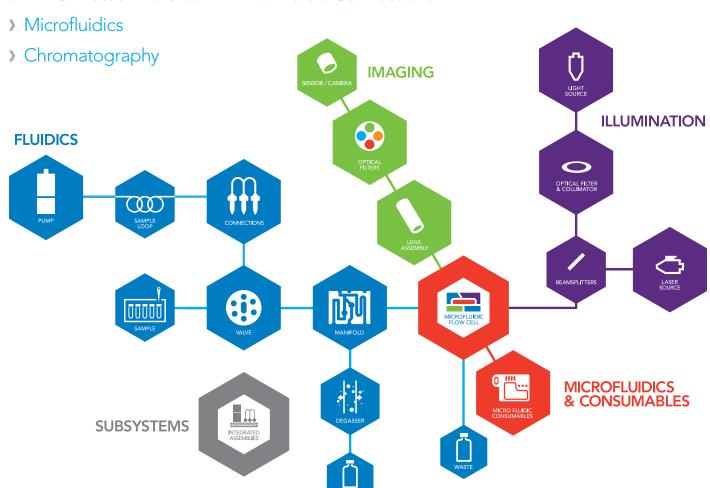


# We Help You Solve Complex Challenges

We are component and system-level experts who understand the critical inter-dependencies between microfluidics, fluidics, optics, and integrated sub-assemblies. We specialize in the complete optofluidic pathway to help you avoid project risks and are uniquely positioned to solve even the most demanding challenges in a wide array of applications.

#### IDEX Health & Science is structured by expertise in these key areas:

- Life Science Optics
- Mass Spectrometry
- VD & Biotech Fluidics
- > Fluidic Connections



#### **Life Science Applications**

As the optofluidic leader we deliver the most complete portfolio of technologies, components, and capabilities that enable essential life science applications.









**SPECTROSCOPY** 













**MASS** 

**SPECTROMETRY** 

**DROPLET-BASED APPLICATIONS** 

**FLOW CYTOMETRY** 



**BIOPSY** 







**GENERATION** 

**SEQUENCING** 













#### We're Part of IDEX Corporation

Committed to making trusted solutions that improve lives.



**FOUNDING** 



**REVENUE** 



**EMPLOYEES** 

WORLDWIDE



## We Enable Intelligent Innovation

Our products facilitate a wide range of optofluidic projects, from components through sub-assemblies.

We are committed to delivering best-in-class products that meet your optofluidic needs. Our comprehensive portfolio is backed by a team of experts and innovative engineering capabilities to optimize your performance.

#### Fluidics Systems & Components

We engineer components that enable innovative fluidic systems. We also help innovate solutions that maximize the performance of the entire fluidic pathway.

- > Column Hardware
- ) Degassers
- > Fluidic Connections
- ) Manifolds
- > Pumps

- > Pump Components
- ) Sensors
- > RI Detectors
- Valves

#### Microfluidics Consumables

As the number one provider of microfluidic consumables across the globe, we are ready to help you solve the next big challenge with the broadest portfolio of capabilities.

- Microfluidic Consumables
- > Sample-to-Answer Solutions
- Supporting Labware

#### **Imaging & Illumination**

We are the market leader in providing "enabling" optical subsystems, vertically integrated from laser and optical components through system design, manufacturing, and metrology. Reliable by design and fueled by innovation.

- > Illumination Light Engines > Sensors & Cameras
- ) Optical Filters
- > Imaging Objectives
- ) Optical Subsystems

#### **Integrated Subsystems**

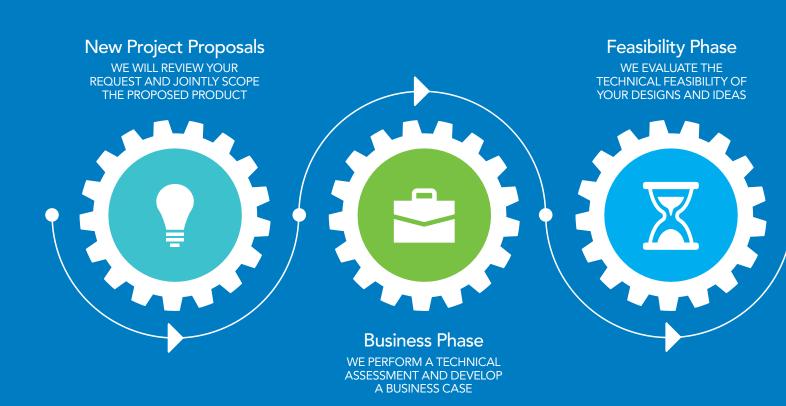
We create complete optofluidic subsystems and assemblies that drive the core of your highperformance instrument. By bringing together expert design, vertically integrated state-of-the-art manufacturing capabilities, and extensive expertise under one roof, we tackle projects at any level of design maturity and quickly bring them to market.



# Innovate More Effectively with Our Product Development Process

Using our proven Product Development Process, we optimize projects for skillful, more efficient product development to secure your success in highly competitive markets.

The more complex a system becomes, the more complicated the process required to build it becomes. We simplify product development with our disciplined product development process that aligns our expertise with your business objectives to take you from conception to market faster, easier, and with less risk.

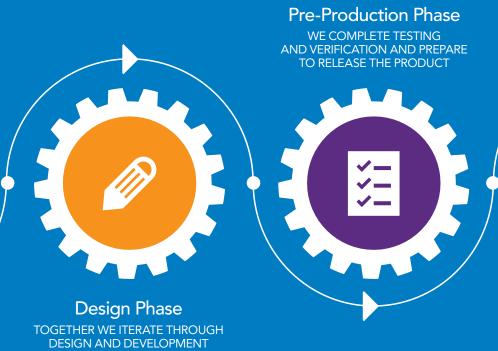




#### > Lower Development Costs

- Complete Opto-Mechanical Assemblies
- Minimized Time-to-Market Risks

**ROUNDS TO TEST AND VALIDATE** 



#### **Market Launch**

WE ASSIST YOU BEYOND DEVELOPMENT AND PROVIDE LIFE-OF-INSTRUMENT SUPPORT

# We Have a Global Presence Worldwide Optofluidics

IDEX Health & Science is a global company with over 1,200 employees around the world. Our experts are ready to visit your operation, assess your needs, and develop intelligent solutions for your challenges.



#### **North America**

Bristol, CT, USA Carlsbad, CA, USA Middleboro, MA, USA Oak Harbor, WA, USA Rochester, NY, USA Rohnert Park, CA, USA

#### **Europe**

Zweibrücken, Germany

#### Asia

Saitama, Japan Shanghai, China Beijing, China

