

RAPID RESPONSE
PROGRAM

Rapid Prototype Valves

Accelerate your instrument development and deliver on time with our new Rapid Prototype Valve program—concept to shipment in less than six weeks!



We work with you to deliver valve prototypes that shorten the development time of your fluidics design

- ✓ Determine fluidic needs and align them to our product portfolio
- ✓ Assess the feasibility of your custom request
- ✓ Work with our team of experts on valve requirements
- ✓ Deliver concept demonstrations unit in less than six weeks

Contact a Fluidic
Engineering
Specialist

IHSInquiry@idexcorp.com



Intelligent Solutions for Life™
Fluidics | Optics | Consumables | Assemblies

RAPID VALVE PROTOTYPE FEATURES

- › Drive speed of innovation, concept to shipment in less than six weeks
- › Select from a broad portfolio of material options, from bioinert to SST
- › Accommodate a wide range of pressure requirements, from negative pressure pull-systems to 1300 bar for UHPLC
- › Design consultation with our valve experts

Rapid Prototype Valve Process

COLLABORATE & REVIEW

We review your request:

- › Jointly scope your valve request
- › Align to our valve portfolio

DESIGN & OPTIMIZE

We develop a solution:

- › Interactive meetings to develop valve requirements
- › Modeling of fluidic parameters using our flow simulation toolbox
- › Collaborate and agree on valve requirements

DELIVERY IN SIX WEEKS

We deliver a prototype:

- › Assist with flow methodology
- › Work together to integrate into your application



For ordering, technical support, and contact information please visit www.idex-hs.com