#### **ABOUT**

US

Blacksheep Power is an international science and technology company based in the UK.

We design, develop, and manufacture truly innovative products that cater to life science customers in the EU/US.



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# WE WORK WITH YOU TO YOUR GOALS!







#### Visit our website:



blacksheeppower.com

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# BLACKSHEEP POWER

YOUR TRUSTED PRODUCT DEVELOPMENT PARTNER.





### OUR SERVICE

- Instrument development from concept to production
- Cartridge development from concept to production
- Cost reduction by design and by sourcing in Vietnam
- Manufacturing process development
- System manufacturing, including sourcing in North Vietnam's hightech manufacturing region

#### OUR PROJECTS



#### Develop microfluidic injection molded products

Developed an easy-to-use, low cost microfluidic cartridge that eliminates pipework and connectors. Just pipette your reagents and go.



### Redesign the Microfluidic pressure pump:

High performance pressure-based pumping for microfluidic processes, with modular pumps and "no spaghetti" approach to integration.



## Thermal control unit manufacturing

Our client chose Blacksheep Power for trusted suppliers, in-house assembly, and QC expertise - reducing costs without compromising quality.



#### Innovating healthcare with ROBO2 Ventilator

Develop novel Ventilator for use in lower-resource settings, with remote monitoring to multiply HCP productivity, with easily scalable component supply and no-skillsneeded maintenance.

#### WHAT WE

#### **OFFER**

- Re-thinking systems with a laser focus on radical simplicity.
- Turning microfluidic processes and other early-stage science into viable products.
- Multidisciplinary team of engineers covering all aspects of life-science product development.
- Access to the highly responsive and capable technology and manufacturing hubs in Vietnam.

#### WHY CHOOSE US

# Long track record

in highly technical and highly usable product development Specialist skills in micro-fluidics and

life sciences instruments.