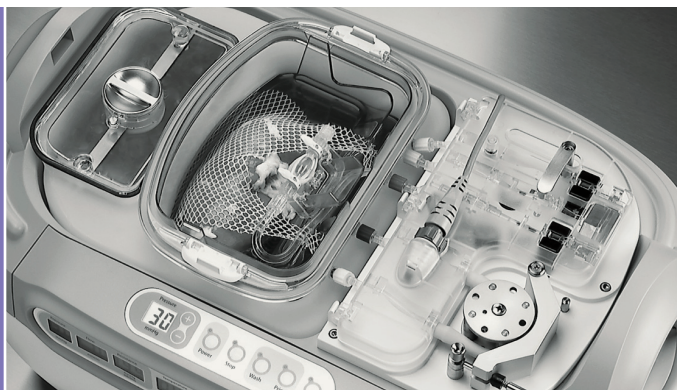


# Fluid Control

Complete fluid control solutions for medical applications.

Moog's array of components used to control the movement of fluids is enhanced by our engineering expertise in designing fluid management systems and subsystems.



Moog employs various technologies to control fluid and air within the fluid circuit. Our proven expertise in the design and fabrication of customized fluid control systems includes peristaltic pumps, pinch valves, anti-free flow components, and custom designed disposable sets. Moog fluid control technology is reliable, safe, and innovative: allowing our customers to advance patient care.

“Moog systems represent leading edge technology and we want to make sure our patients receive the very best care and equipment.”

▶ Moog Customer



## Pumping Mechanisms

Fluid management systems are designed using the optimal pumping mechanism for your specific application.



## Pinch Valves

High-quality pinch valves customized to meet the functional and design requirements of our customers' needs.



## Disposable Sets

Our engineers design quality disposable sets in conjunction with their corresponding sub-system, resulting in an optimized fluid delivery product.

## Moog fluid control technology is currently being utilized in:

- ▶ Cardiovascular perfusion
- ▶ Organ transportation systems
- ▶ Enteral feeding systems
- ▶ Infusion therapy products

In addition to the fluid control technologies shown above, Moog also has experience in other technologies such as tubing placement sensing, door latch sensing, and position sensing.