YOUR PARTNER
FOR MEDICAL DEVICES

PROVEN SUCCESS IN DEMANDING MEDICAL APPLICATIONS



PRECISION

Accurate, reliable fluid management for critical applications.

INNOVATION

Cutting-edge solutions for medical fluid handling.

SYSTEM

Integrated solutions designed around the needs of the application.

HEMODIALYSIS
APPLICATIONS

Your needs, our ideas

CONTACT INFORMATION

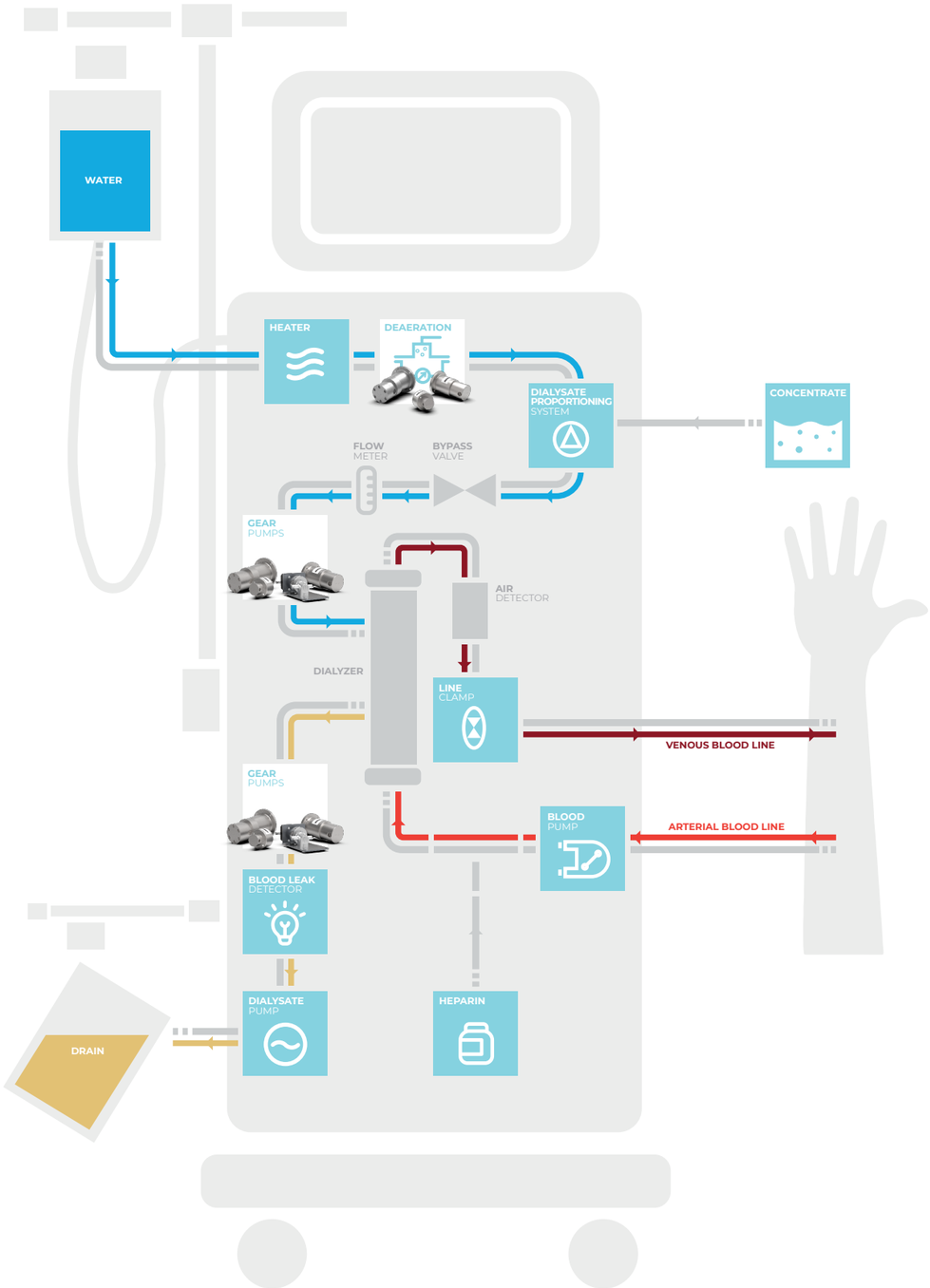
www.**cemegroup**.com

Registered Office
Viale dell'Industria, 5
27020 - Trivolzio (PV), Italy

Ph.: +39 038293011
E-mail: info@**cemegroup**.com

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HEMODIALYSIS
APPLICATIONS



PRODUCTS
FOR HEMODIALYSIS



PUMPS

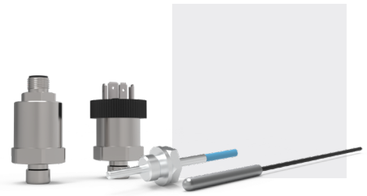
Gear pumps: stainless steel, self-priming and maintenance-free, with low vibration and pulsation.
- Dialyzer pump: delivers dialysate to the dialyzer
- Degassing pump: removes air bubbles from the solution
- Dialysate pump: removes waste solution from the dialyzer

Magnetic drive gear pumps with no dynamic seals: leak-free, pulseless flow, quiet and compact.
Flow rate 158 ml/min – 6.8 l/min · Max pressure 21 bar



TOTAL SEPARATION VALVES

In total separation solenoid valves, the fluid is fully isolated from the actuator. They need no minimum operating pressure, so they also work at zero pressure. A wide choice of seal materials makes them compatible with many different fluids. They come in normally closed and normally open versions and are suitable for aggressive media.



SENSORS

Pressure transducers generate an electrical output signal proportional to the inlet pressure. Suitable for air, water, gas, steam and lightly aggressive media. EMC compliant.

NTC temperature sensors for accurate and reliable temperature measurement.