

MANUFACTURING THE FUTURE

Of the Medical Devices Industry



ABOUT CROUZET

100 YEARS MANUFACTURING THE FUTURE *Together*

Crouzet is an independent company **manufacturing mechatronic components for demanding applications in Aerospace & Transportation, Energy, Building & Machinery Industry.**

Crouzet provides **Switches & Sensors, Electromechanical Actuators, Electrical Control & Protection Equipment, Flight Control Equipment, Automation Controllers & Relays, and Instrumentation Services.**

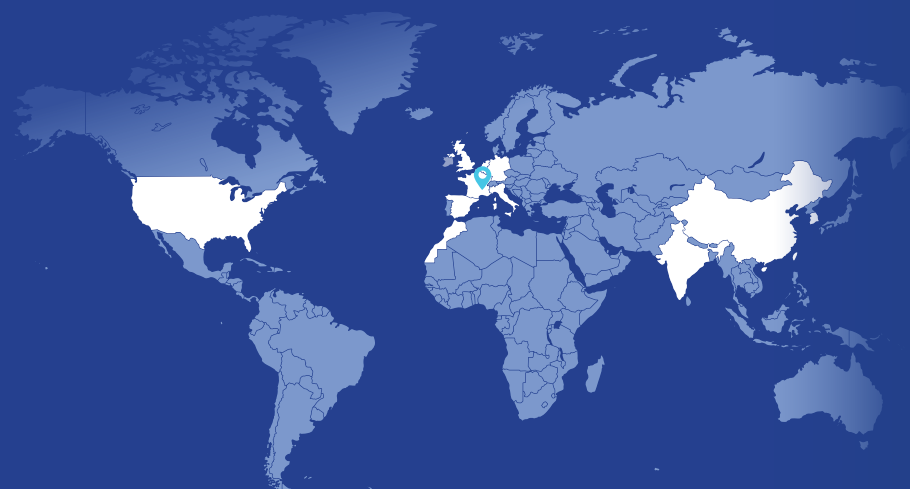
Since 1921, Crouzet has a heritage of close collaboration with customers in the development of products, from standard components to fully customized solutions.

Crouzet's customers and partners can rely on our teams worldwide to always meet and often exceed their expectations. Driven by innovation, our experts are focused on designing and delivering the right product for the right application.

Crouzet is your trusted partner of choice to face the industrial challenges of today and tomorrow.

WORLDWIDE PRESENCE

10 Manufacturing Plants
& 6 R&D Labs



📍 HEADQUARTERS ■ SALES OFFICES



VALENCE, FRANCE



PONT-DE-L'ISÈRE, FRANCE



PARIS, FRANCE



NANTES, FRANCE



ORLEANS, FRANCE



VOUVRY, SWITZERLAND



CASABLANCA 1, MOROCCO



CASABLANCA 2, MOROCCO



HUIZHOU, CHINA



BANGALORE, INDIA

CROUZET IN THE MEDICAL DEVICES INDUSTRY

Specialist On Mechatronic Components For Medical Devices

WHY CROUZET MOTORS?

LOW-NOISE

Designed with high-precision and patient's comfort in mind, Crouzet's DCmind brush technology reduces noise levels and mechanical vibration of the motor in a 40% compared to market standards.

LONG-LIFE

Crouzet motors are built to last!
In critical medical applications Crouzet brush and brushless motors have proven to last up to 20,000 hours of service.

100 YEARS OF ENGINEERING EXPERTISE AT YOUR SERVICE

Co-design and adaptability is in our DNA: our multidisciplinary team of experts and our dedicated design and test facilities will deliver a solution adapted to your exact need.

DESIGN LAB

CERTIFICATION & AWARDS



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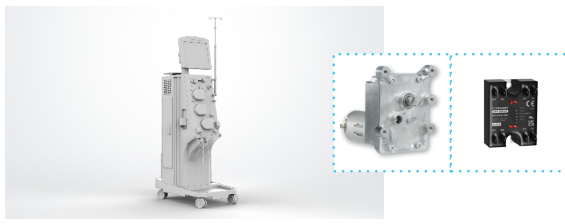


MEDICAL DESIGN BRIEFS
2013 Product of the Year



DCMind Brush

1 DIALYSIS (PERISTALTIC PUMPS)
DC Brush Motor + Gearbox / 4-Channel SSR (GN4)



2 MEDICAL PUMPS (BLOOD, SYRINGE)
DCmind Brush Motor



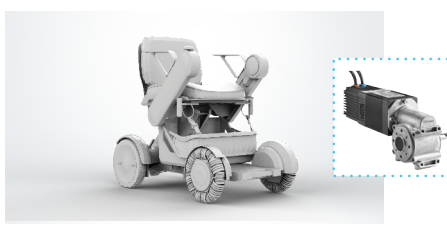
3 STRETCHER TROLLEYS / STAIR CHAIRS
SQ75 DCmind Brushless Motor + PM62 Planetary



4 STAIR LIFTS
SQ75 DCmind Brushless Motor / Analog Timer



5 WHEEL CHAIRS
SQ57 DCmind Brushless Motor + Gearbox



6 MEDICAL CARTS
DCmind Brush Motor + Gearbox



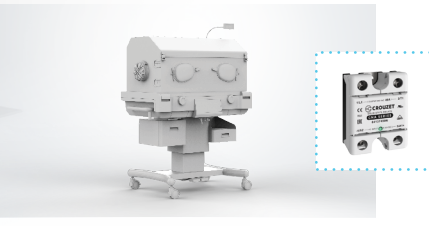
7 CENTRIFUGES
SQ57 DCmind Brushless / GN SSR



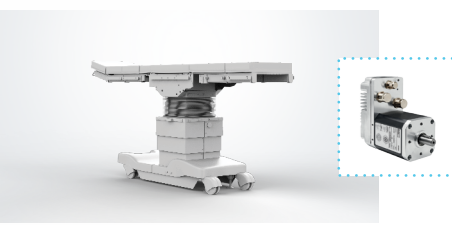
8 HOSPITAL BEDS
SQ75 DCmind Brushless / GNBoard SSR



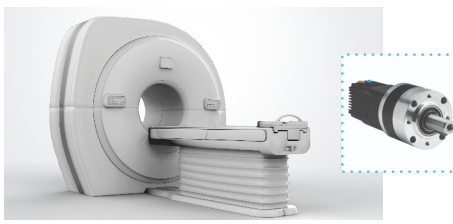
9 INCUBATORS
GNA SSR



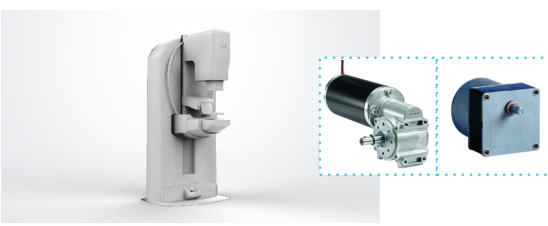
10 SURGICAL BEDS
SQ75 DCmind Brushless Motor



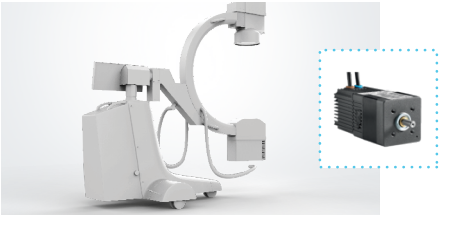
11 MRI MACHINES
SQ57 DCmind Brushless Motor



12 MAMMOGRAPHY MACHINES
DCmind Brush Motor + Gearbox / Stepper Motor



13 C-ARM SCANS
SQ57 DCmind Brushless Motor



14 DENTAL CHAIRS
SQ57 DCmind Brushless Motor



15 TREADMILLS
DC Brush Motor + Gearbox



CUSTOMER/ PARTNERS

They've trust us for decades:



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