

DARCOR

CASTERS AND WHEELS

ISO 9001 REGISTERED



MEDICAL APPLICATIONS

Ergonomically designed for the lowest rolling resistance.

MEDICAL CASTORS

Darcor manufactures a complete line of high-quality, ergonomically designed products that meet high standards in strength, reliability and longevity.



Sealed, grease-able assemblies for wash down applications



Multi purpose system. 3 positions – free swivel, swivel lock and total lock



Cast aluminum yoke – high load capacity in a modern, light weight, design



Neoprene
Easy rolling and swiveling under full load



Custom finishes available including a rainbow of powder coat colours

SPECIALLY FORMULATED

MANY OF DARCOR'S MOTION SOLUTIONS ARE BASED ON
TWO REVOLUTIONARY CORE PRODUCTS:

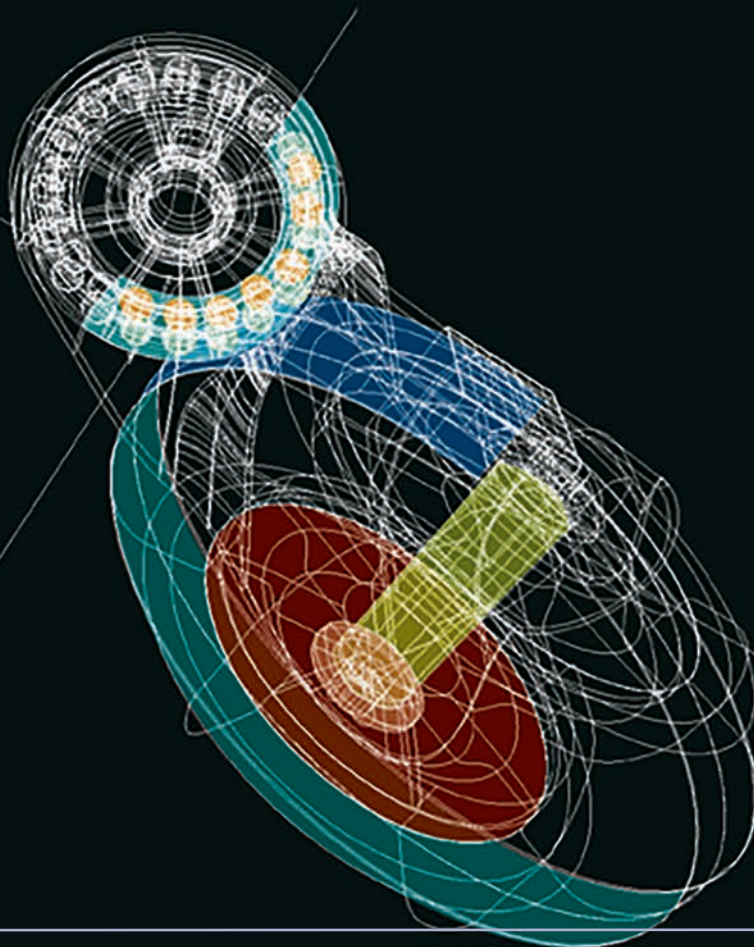
THE NEOPRENE WHEEL

Ideal for most hospital applications, the Darcor Neoprene Wheel is quiet and easy to roll over all surfaces, including carpet, linoleum and floor tiles. It will not mark or stain surfaces, is virtually cut-proof, and resists commonly used chemicals and cleaning compounds. Its effortless swiveling and smooth ride have redefined the function of casters in institutional applications.

THE SOLID ELASTOMER (SE) WHEEL

The Darcor Solid Elastomer Wheel is the industry leader in applications demanding low rolling resistance for heavier loads. It requires only 20 lbs. of effort to move a one-ton load, and only 10 lbs. to keep it moving. The SE Wheel provides excellent shock-absorption properties, is highly durable and is able to withstand harsh chemicals and extreme temperatures.

- Bedside and Overbed Tables
- I.V. Stands
- O.R. Equipment
- Office Chairs (Tile)
- Incubators
- Nursery Cribs
- Office Chairs (Carpet)
- Medicine Carts
- Hospital Bed Casters
- Portable Ultrasound Machines
- Crash Carts
- Kitchen Equipment
- Commode Chairs (With Stem Mount)
- Supply Carts
- Kitchen Tray Trucks
- Linen Trucks
- Portable X-Ray Equipment
- Heated Food Trucks
- Housekeeping Carts
- Laundry Trucks
- Maintenance Carts
- Patient Transfer Equipment



INNOVATORS IN MOTION TECHNOLOGY

A full range of caster models for every hospital application.



APL Series

The newest addition to Darcor's medical line-up. This twin-wheel **modular** caster is well suited for Ultrasound equipment, patient transfer and hospital bed applications. The "APL" can be configured with a toe brake, central locking and push/push options. Custom colors are also available.



20 Series

This is Darcor's "workhorse," a utility caster ideally suited for moving medicine carts, commode chairs and sanitation equipment.



E2-XD

This quiet, easy rolling caster is widely used for bedside and overbed tables, O.R. equipment, TV stands, pump stands and laundry bag stands.



53-XD

This Darcor caster is highly maneuverable and moves smoothly across the gaps between floors and elevator entrances. For this reason, it is widely employed to move incubators, nursery cribs, food carts and chairs.



60/70 & 400 series

These Darcor products are used in a variety of applications in which their shock-absorption and heavy-load bearing capabilities are required, such as supply carts, heated food trucks and maintenance carts. They feature sanitary finishes, thick wheels and a variety of braking options.



M5 Series

The robust, twin-wheel design of the M5 caster makes it ideal for applications, such as bariatric beds, where strength and maneuverability are critical. Equipped with shock-dampening wheels to cushion its load, the M5 is widely used in health-care facilities around the world.



APL/M6 SERIES

The Darcor APL and M6 incorporates an advanced caster design and central locking mechanism that makes it an excellent choice for transporting the most sensitive diagnostic equipment. It can be custom-configured to meet your precise specifications.

A PARTNER IN HEALTHCARE FOR OVER 80 YEARS

Every day, in every hospital and medical centre, thousands of objects – from portable resuscitation equipment to laundry carts – must be moved to their point of use.

Virtually all of this activity is wheel-based, using supporting casters that allow movement to take place quickly, reliably and safely. Darcor is one of the world's leading manufacturers of these casters, bringing over 80 years of experience to meeting the needs of hospitals and other healthcare facilities.

In fact, we are recognized as the leading authority on solving replacement caster problems, based on our successes in institutions around the world. We work closely with our customers, including hospitals and original equipment manufacturers, to create functional innovations that not only satisfy, but endure. Over the years, we have built strong partnerships with many leading healthcare institutions and Fortune 500 companies.

Delivering value, quality and reliability at every turn.

Our business is based on consistently delivering value, durability and quality. We recognize the special needs of hospital operations and have designed products that satisfy them with precision.

We work closely with many of the largest and most respected suppliers of sensitive equipment to the healthcare market. We are experts at creating casters that isolate shock, vibration and noise – critical factors in every hospital operation involving the movement of sensitive diagnostic equipment, such as MRIs and portable ultrasound machines.

We can design to complement our customer's machinery, using any finish or colour. We offer a variety of plating options, including powder coating. We can provide corrosion-resistant casters for diagnostic equipment and dietary and laundry applications, as well as easy-to-use brake-and-swivel-locking casters for beds. And we can adapt our existing caster models, or design new ones, to meet the most demanding healthcare applications.

APPLICATIONS

At Darcor, we understand that every workplace is different, yet many share certain common requirements. We have set the pace of innovation by establishing industry application standards on four continents.



Hospital Beds

Equipped with our neoprene wheel, Darcor's bed casters will not flat spot after sitting for extended periods. Unique brake designs, accessible from any angle, also characterize our bed caster line.



Food Service / Supply

Highly mobile casters with quiet, shock absorbing wheels are ideal for moving supply carts through hallways and over elevator gaps. Cartwashable™ casters with sealed, greaseable assemblies ease the burden on maintenance departments while allowing the whole cart to be sanitized regularly.



Laundry and Housekeeping

Darcor's neoprene will roll easily on the wide range of flooring found in institutions and will withstand the harsh chemicals associated with keeping these areas clean. A toe-activated 4-position swivel lock will allow workers to maintain control over loaded laundry carts while moving quietly down corridors.



Medical Diagnostic

On some of the most critical and expensive equipment in a hospital, manufacturers specify Darcor casters. Ease of brake engagement and maximum mobility are built into all Darcor twin-wheel casters. Our uniquely designed casters isolate shock, vibration and noise, and are quality engineered for maximum strength, performance, and durability.

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