



# Carpin



 The Leading Manufacturer of Furniture Glides and Casters



# Carpinnovation

**Innovation is a cornerstone of Carpin Manufacturing. At our state-of-the-art facility we combine metal stamping, plastic injection molding, and other secondary operations to ingeniously solve challenging problems. Leading furniture manufacturers and others rely on Carpin to develop and manufacture breakthrough products that enhance performance and reliability while also delivering outstanding quality and value.**



## Patented Products

Carpin is renowned for developing patent-protected products. Here are just a few of our most notable and innovative product solutions:

### Solo Glide®



The patented SOLO GLIDE system offers the ultimate in flexibility and economy. If a glide ever wears out, you can simply refresh the glide by snapping in a new glide base. Five different glide base materials are available, allowing you to instantly change the glide base to match the flooring surface.

### Smart Glide®



Available in a choice of felt or non-skid rubber base material, the patented SMART GLIDE is a one-size-fits-all solution that encapsulates virtually any marquis style school glide. SMART GLIDE immediately freshens the look of the furniture and improves floor protection. Use of this product also saves time because there is no need to remove the old glide.

### Floor Saver Glide® Base



The patented FLOOR SAVER GLIDE base is manufactured from a special non-marring material that slides smoothly over VCT tile floors: better than nylon, steel, felt, or tennis balls. This cost-saving solution offers improved floor protection against abrasive sand and dirt that can seriously damage VCT tile floors.

### Simple Glide®



The patented SIMPLE GLIDE provides an attractive non-skid rubber base that quickly installs over furniture tubing. SIMPLE GLIDE is offered in a wide variety of colors and diameters to create a designer look while also offering superior flooring surface protection for classroom and cafeteria furniture and other applications.

# Glides and Levelers



LEVx is a brand new, patented product that instantly balances and stabilizes wobbly tables.



Constructed from heavy-duty steel, thermoplastic polyurethane, and impact-resistant nylon, LEVx glides offer an ideal table leveling solution: perfect for restaurants, bars, clubs, food courts, catering halls, airports, and other public places. No hardware or tools are required, as LEVx glides have metal threads that simply screw into the base of table legs. There are also no messy oils that require added maintenance.

Whenever you move a table, LEVx automatically readjusts to compensate for uneven flooring surfaces, instantly solving the problem of wobbly tables.

## Adjustable Glides

Carpin offers an unmatched assortment of adjustable glides that compensate for uneven flooring surfaces and also protect flooring surfaces against scratches, marring and abrasion.



**Adjustable Glides  
Emperor & Empress  
Swivel & Non-swivel**



**Adjustable Glides  
Heavy Duty "Hank"  
Swivel & Non-swivel**



**Adjustable Glides  
with Plastic Base**



**Adjustable Glides  
with Metal Base**



**Adjustable Glides  
Low Profile  
Swivel & Non-swivel**



**Assorted Adjustable  
Glides**



**Adjustable Glides  
with Felt Base**



**Marquis Adjustable  
Swivel Glides**

## Glides for School Furniture

Carpin is America's leading manufacturer and distributor of school furniture glides.



## Markets

Carpin manufactures glides and levelers for a variety of markets including the **School Furniture**, **Banquet & Restaurant Furniture**, **Medical Device**, and **Office Furniture** markets. Carpin glides blend function and aesthetics to meet the unique demands of these markets.



Smart Glide



Marquis School Glides



Marquis Adjustable Swivel School Glides



Simple Glides



Cantilever Chair Glides



Floor Saver Glide Base



Quick-Snap Cap



Installation/Removal Tools

## Banquet, Restaurant, and Hospitality Glides

Carpin offers a variety of glides that serve to quiet and beautify banquet, restaurant and hospitality furniture. These glides also save money by extending the life of flooring surfaces.



Apollo & Saturn Banquet and Restaurant Glides



Solo Glide Apollo Banquet and Restaurant Glides



Plastic Insert Glides

Our metal stamped and plastic injection molded technologies serve a wide range of industries, including: schools and universities; residential and commercial office furniture; fixed and mobile equipment used in factories and warehouses; point-of-purchase displays, medical equipment, and other specialized applications.

# Casters

## Twin Wheel Office Furniture Casters

Carpin is a major supplier to many of the top name brands in residential and commercial office furniture.



At a state-of-the-art headquarters, manufacturing facility, and customer service center in Waterbury, CT, Carpin produces and warehouses nearly 3,000 standard product SKU's, including many parts available for same day or quick shipping. We also offer in-house product design engineering, rapid prototyping, and 3D printed pre-production samples to help solve complex design challenges quickly and cost-effectively.

Every employee is viewed as integral to our team, possessing unparalleled knowledge of our core manufacturing processes, including injection molding, progressive metal stamping, eyelet metal stamping, and precision assembly.



**Hooded & Unhooded  
Twin Wheel Casters**



**Twin Wheel Casters  
with Special Braking  
Options**

## Industrial Casters

Carpin manufactures and distributes a variety of single wheel casters found in all types of commercial applications.



**Light Duty  
Industrial Casters**



**General Duty  
Industrial Casters**



## Markets & Applications

Carpin casters are found on **School and Office Furniture, Point of Purchase (POP) Displays, Medical Carts and Furniture,** as well as **Industrial Tables and Carts.** Our industry knowledge of these unique markets allows Carpin to add value to our customers and enhance the performance of their products.



**Special Twin Wheel Casters**



**Riveted Heavy Duty Twin Wheel Casters**



**Bell Glides and Solo Glide Bell Glides with Felt**



**Caster Top Fittings**

## Casters Sockets

Carpin offers a variety of sockets that enable casters to be attached to the end of metal tubing.



**Institutional Industrial Casters**



**Medical/Polymer Industrial Casters**



**Plastic Caster Sockets**



**Metal & Die Cast Caster Sockets**

# Tubing Hardware

- Carpin manufactures a wide variety of parts that insert into metal tubing. These parts serve to enclose or interconnect tubing, or adapt tubing ends to accept threaded parts.

## Tube Connectors, Closures, and Caps

Below are representative samples of the numerous tubing connector parts manufactured by Carpin.



The solutions we offer include: metal and plastic threaded inserts; light, medium and heavy duty tube connectors; hole plugs; tube closures; along with standard and special caps.

## Threaded Inserts



**Metal Threaded Inserts**



**Plastic Threaded Inserts**



**Heavy Duty Tube Connectors & Male Heavy Duty Connectors**



**Light Duty Tube Connectors**



**Expansion Connectors**



**Metal Tube Closures**



**Assembled Metal Tube Closures**



**Hole Plugs**



**Standard Plastic Caps**



**Special Caps**

# Assorted Products

## Felt and Nail-On Products

Shown below are representative samples of the many felt and nail-on floor protection products available from Carpin.



Snap-on Felt Caps



Stick-on Felt Pads



Plastic and Metal  
Nail-on Glides



Felt Nail-on Glides

## Various Plastic Products



Knobs



Stem Bumpers



Carpet Grippers



Weld Cup Plastic  
Inserts



## Markets & Applications

Carpin tubing hardware products are used in a variety of markets, including **Office and School Furniture, Industrial Tables and Carts, and HVAC Duct Supports.** Similarly, other miscellaneous products displayed here are utilized in a multitude of markets and applications.

## Truck Body Door Rollers

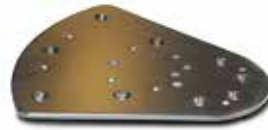


# Custom Capabilities and

## Metal Stamping



## Custom Metal Stamped Products



Leg Attachment Plate



Nut Carrier Plate



L-Bracket

## Injection Molding



## Custom Plastic Injection Molded Products



Non-Custom Orthotic



Bed Connectors



Collapsible  
Table Leg Hinge

## Assembly



## Custom Assembled Products



Trolley for  
Wood Doors



Accessory Clamp  
for Designer  
Panel System



Designer Panel  
System Base Feet

# Design Engineering

## Custom Die Cast Products

Here is a small sample of products produced by Carpin using custom die casting.



Upholstery Clip



Roller Housing



Die Cast Drawer Handles



Knurled Locking Ball



Die Cast Custom Mount



Die Cast Table Base

## CAD/CAM Design and Tooling



## Custom Engineering



## Global Sourcing



Base Attachment Bracket



Chair Handles



Hanging Trolley



Door Roller Assemblies

 Contact us today to learn more about our design and custom manufacturing capabilities.

**www.carpin.com**

