

# Compass Chair

E310, E320, E330, E340, & E350

Product Manual



CE




 rifton®

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## Key for EU users

Use this key to determine which sections of this product manual apply to you.

-  **Technical Users** For professionals who order and set up Rifton products.
-  **Home Users** For care-givers who use Rifton products on a regular basis.
-  **Maintenance Personnel** For anyone who is responsible for service or re-ordering of Rifton products and parts.

## **WARNINGS**

- Thoroughly read and understand the information in this product manual before attempting to use this product. If the procedures and instructions in this product manual are not followed, serious injury could occur.
- A qualified professional must assess the appropriateness and safety of all equipment for each user.
- Correct use of this product requires the prior approval and ongoing guidance of a qualified therapist or physician.
- This product is intended for use by children of immature judgment. Adult supervision is required at all times.
- Do not use this product on rough and uneven terrain, around swimming pools, or near stairways.
- All mobility equipment may become unstable when used improperly.
- Straps and supports are provided for the safety of the user and must be carefully adjusted for comfort and security. The use of straps and supports must be supervised at all times.
- Restraints – Using straps, trays or supports to restrict a child’s movement is considered behavioral restraint, which may raise ethical and legal issues for your facility. Rifton Equipment is not intended for this use.
- Belts are provided for the safety of the user. Their use must be closely supervised. Belts need to be carefully adjusted for the comfort and security of the user and can never take the place of the care-giver.
- To prevent strangulation, tighten belt so the child will not slide under it.

## **IMPORTANT**

- Please save this product manual. Additional copies are available at [www.rifton.com](http://www.rifton.com)
- Please refer to the Rifton product catalog for our full warranty, or visit [www.rifton.com](http://www.rifton.com)

## Recommended use

The Compass Chair has been designed as an attractive classroom “working” arm chair. The low lateral support sides allow the chair to go under the edge of a table or desk, while the high armrests give support to a child who has poor upper trunk muscle tone. This combination of low lateral support and high armrests provides “boundaries” for any child. The ergonomic shape of the seat and back promotes good sitting posture.

Compass Chair belts make hip positioning and stabilizing possible. The dual adjust buckle allows the buckle to be placed on either side of the child or in the middle. The belt can be clipped on or removed from the chair.



### CAUTION

- For indoor use only. These chairs are not waterproof.

## Item dimensions

Item dimensions – inches (cm)	E310	E320	E330	E340	E350
Chair seat height	10 (25)	12 (30)	14 (36)	16 (41)	17½ (44)
Seat width*	11¼ (29)	13 (33)	13¾ (35)	15¾ (40)	15¾ (40)
Seat depth	9½ (24)	11 (28)	12½ (32)	16 (41)	16 (41)
Arm height*	5½ (14)	6 (15)	7 (18)	8½ (22)	8½ (22)
Arm to arm*	11 (28)	12¾ (32)	13½ (34)	15¾ (40)	15¾ (40)
Max. working load - lbs (kg)	165 (75)	180 (80)	200 (90)	250 (110)	250 (110)

\*Seat width measured at back of seat.

Arm height measured at end of armrest.

Arm to arm width measured at end of armrest.

## Check your order

Your Compass Chair comes fully assembled.

**If your shipment is incomplete or in any way damaged on arrival, please call Customer Service, 800.571.8198.**

## Accessory

### Hip belt

To attach the hip belt on the Compass Chair, lay the hip belt across the seat of the chair with the belt clips (A) hanging out through the openings between the sides and the back (see Figure 5a). Push the curved spring clips through the openings on either side of the back brace (B) of the chair until they snap into position.

To remove the belt from the chair: reach under the chair, press up on the spring clip, push the clip back out of the opening.



Figure 5a

#### CAUTION

Hip belts are intended for use on the following chairs only:

- E316 hip belt for  
Compass Chairs 25 and 30
- E336 hip belt for  
Compass Chairs 35, 40 and 45

## Maintenance

Periodically inspect chairs for splinters or breakage. Remove the product from service when any condition develops that might make use unsafe.

## Cleaning

Clean chairs and belts with a damp cloth or brush. Use a mild detergent or a mild disinfectant. Rinse with a damp cloth and water. Do not use excessive water.

## Materials

- Steel hardware items (nuts, bolts, screws, etc) are typically zinc or nickel plated, or stainless steel.
- Upholstery items (pads, support blocks, padded prompts, etc) are typically fire-retardant polyurethane foam with a fire-retardant cover made from expanded vinyl.
- Frames are typically steel or aluminum tubing, welded together, and coated with a baked-on paint finish. Some frame components may also be stainless steel.
- Tires are tubeless, filled with polyurethane foam, and do not require inflation.
- Straps are typically made of polypropylene or nylon webbing.
- Wooden components are typically birch plywood, solid maple, or laminated hardwood veneers, finished with a clear polyurethane lacquer.
- Tabletops are typically high-pressure laminate (Formica).
- Plastic components are typically injection molded from a variety of industrial resins.

All materials are latex, lead and phthalates free.

## Refinishing

Compass Chairs can be refinished. Sand or strip off the old finish and apply one or two coats of clear varnish or lacquer. Be sure that the finish container has the label "safe for children's toys."

## User modifications

We recognize that some clients may benefit from modifications made in the field. However, we cannot be responsible for customer modifications to our products without our supervision, testing, and evaluation.

## Rifton Contact Info



### Online

[www.Rifton.com](http://www.Rifton.com)  
[Sales@Rifton.com](mailto:Sales@Rifton.com)



### Phone

**800.571.8198**  
9–5 EST



### Mail

Rifton Equipment  
PO Box 260  
Rifton NY 12471–0260



### Fax

**800.865.4674**

## To order replacement parts

1. Locate the serial number of the product on the small white label.
2. Have this number available when you call **800.571.8198** for your customer service representative.

**Use only replacement parts supplied by Rifton Equipment.**

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