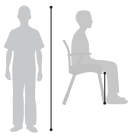
Compass Chair dimensions

User dimensions (inches)	R310 size 1	R320 size 2	R330 size 3	R340 size 4	R350 size 5
Height	36 – 45	43 – 50	48 – 57	55 – 65	65+
Knee to heel	With short legs: 9 – 11 With standard legs: 10 – 13	10½ – 14½	12½ – 16½	14½ – 18½	16½ – 20½
Min – max thigh circumference for pelvic harness	10½ – 23½	12 – 28½	14½ – 30½	15 – 34½	17½ – 38½



Key user dimension: height / knee to heel
The user's overall height and measurement from knee to heel is a general guide to help you select the appropriate chair. Choose the model that allows for growth.

Important: Make sure that seat width, depth and height are adequate for each user, and that the user's weight does not exceed the maximum working load.

Item dimensions (inches)	R310	R320	R330	R340	R350
Seat height – in 1" increments*	9 – 13	10½ – 14½	12½ – 16½	14½ – 18½	16½ – 20½
Seat depth	9½	11	12¾	14¾	16½
Seat width	10½	12¼	14	16¼	18¼
Backrest height	9½	11	12½	14¼	16
Armrest height above the seat	5½	6	7	8¼	8¾
Armrest length	6½	7½	8½	9¾	11
Max. working load (lb)	100	120	175	220	250

* If using rocking chair base, add 2 inches to seat height.

2026 order form

Use dimension chart to select appropriate size.

Scan for sizing and pricing:
https://www.rifton.com/compasschair

		R310 size 1		R320 size 2		R330 size 3		R340 size 4		R350 size 5	
***Compass chair**		R311	$205 ☐	R321	$235 ☐	R331	$265 ☐	R341	$295 ☐	R351	$325 ☐
***Leg type**	Short	R314	$160 ☐	N/A		N/A		N/A		N/A	
	Short (low friction)	R334	$160 ☐	N/A		N/A		N/A		N/A	
	Standard	R315*	$160 ☐	R315	$160 ☐	R315	$160 ☐	R315	$160 ☐	R315	$160 ☐
	Standard (low friction)	R335*	$160 ☐	R335	$160 ☐	R335	$160 ☐	R335	$160 ☐	R335	$160 ☐
Front stability feet (pair)		R326	$42 ☐	R326	$42 ☐	R326	$42 ☐	R326	$42 ☐	R326	$42 ☐
Rear stability feet (pair)		R327	$42 ☐	R327	$42 ☐	R327	$42 ☐	R327	$42 ☐	R327	$42 ☐
Dynamic feet (set of four)		R328	$105 ☐	R328	$105 ☐	R328	$105 ☐	R328	$105 ☐	R328	$105 ☐
New! Rocking chair base		R381	$220 ☐	R382	$230 ☐	R383	$240 ☐	R384	$250 ☐	R385	$260 ☐
New! Anti-tip base		R391	$220 ☐	R392	$230 ☐	R393	$240 ☐	R394	$250 ☐	R395	$260 ☐
Seat belt		R312	$50 ☐	R312	$50 ☐	R332	$50 ☐	R342	$50 ☐	R342	$50 ☐
Pelvic harness		R313	$185 ☐	R323	$195 ☐	R333	$205 ☐	R343	$215 ☐	R353	$225 ☐

CHOOSE

*** Required**

* The standard legs can be used on size 1, but the lower two positions will not be accessible.