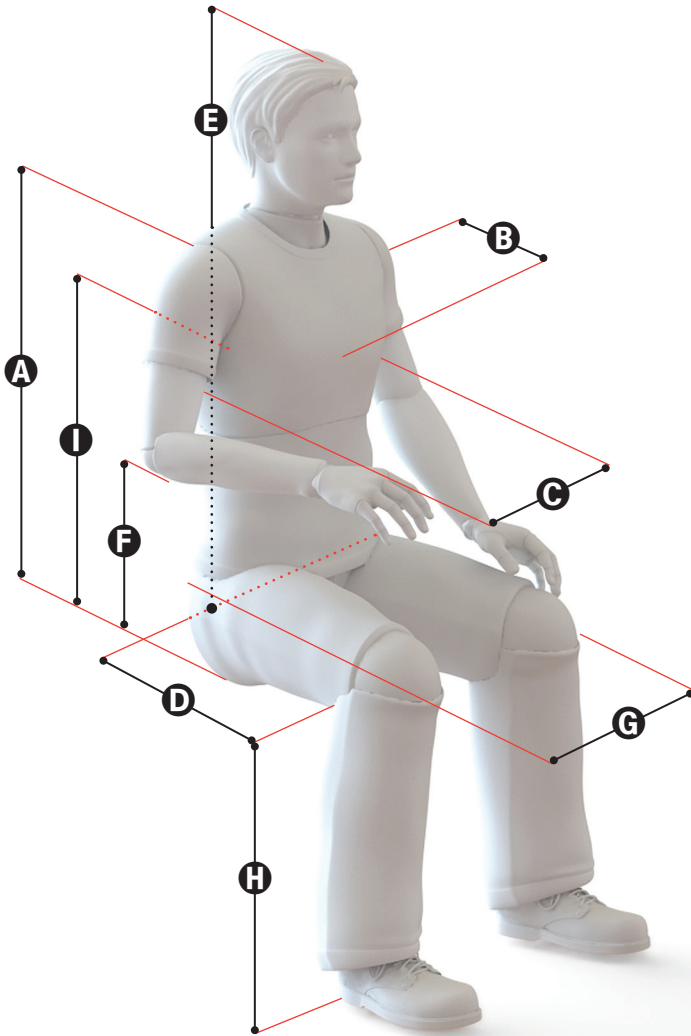


Key Measurements for Rifton Seating Products

Use this diagram to get the measurements

you need to select your Rifton seating product. Seat depth is particularly important; allow for some space behind the knee. Also consider hip width and support for back, shoulders and head. Most Rifton products have a wide range of adjustment with considerable overlap between sizes. If the client is within the range of more than one size, it is usually preferable to choose the larger size to allow for growth.



CLIENT'S NAME

DATE

CLIENT'S WEIGHT

HEIGHT

COMPLETED BY

	LEFT	RIGHT	BOTH
A: Seat pan to top of shoulder:			
B: Chest depth:			
C: Chest width:			
D: Seat depth:			
E: Seat pan to top of head:			
F: Seat pan to elbow:			
G: Hip width:			
H: Behind knee to heel:			
I: Seat pan to axilla:			

Comments:

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Rifton Activity Chair Measurements

Measurement	Chair Dimension	Small R820/R830	Medium R840/R850	Large R860/R870
A Seat pan to top of shoulder	Backrest height	12½" – 15½" (32 – 39 cm)	15½" – 19" (39 – 48 cm)	19" – 24" (48 – 61 cm)
B Chest depth	Lateral supports	Small: 5" depth (13 cm)	Small: 5" depth (13 cm) Large: 6½" depth (17 cm)	Small: 5" depth (13 cm) Large: 6½" depth (17 cm)
C Chest width	Distance between laterals	6½" – 11½" (17 – 29 cm)	6½" – 12" (17 – 30 cm)	9½" – 14" (24 – 36 cm)
	Backrest width without laterals	12½" (32 cm)	13" (33 cm)	16½" (42 cm)
	Mini kit trunk support width	5½" (14 cm)	n/a	n/a
D Seat depth	Seat depth	8" – 12" (20 – 30 cm)	11" – 16" (28 – 41 cm)	15" – 20" (38 – 57 cm)
	Seat depth with mini kit	7" – 11" (18 – 28 cm)	n/a	n/a
E Seat pan to top of head	Headrest height above seat	14½" – 21" (37 – 53 cm)	17½" – 24½" (44 – 62 cm)	19½" – 29½" (50 – 75 cm)
F Seat pan to elbow	Armrest height above seat	5" – 7½" (13 – 19 cm)	7" – 10½" (18 – 27 cm)	7" – 10½" (18 – 27 cm)
G Hip width	Seat width with hip guides	7" – 9" (18 – 23 cm)	8½" – 11½" (22 – 29 cm)	11" – 14" (28 – 36 cm)
	Seat width without hip guides	12" (30 cm)	14" (36 cm)	17" (43 cm)
H Behind knee to heel	Seat height above footboard	7" – 12" (18 – 30 cm)	7¾" – 15¼" (19.5 – 38.5 cm)	11¼" – 21¼" (28.5 – 54 cm)
I Seat to Axilla Consider backrest height range A and height of laterals	Lateral supports	Small: 4" high (10 cm)	Small: 4" high (10 cm) Large: 5" high (13 cm)	Small: 4" high (10 cm) Large: 5" high (13 cm)



Rifton HTS Measurements

Measurement	HTS Dimensions	Small Z110	Medium Z120	Large Z130
A Seat pan to top of shoulder	Backrest height	16½" (42 cm)	19½" (50 cm)	24½" (62 cm)
B Chest depth	Lateral supports	Small: 5" depth (13 cm)	Small: 5" depth (13 cm) Large: 6½" depth (17 cm)	Large: 6½" depth (17 cm)
C Chest width	Distance between laterals	6" – 11" (15 – 28 cm)	7½" – 12½" (19 – 32 cm)	11" – 16½" (28 – 42 cm)
	Backrest width without laterals	11½" (29 cm)	13½" (34 cm)	16" (41 cm)
D Seat depth	Seat depth	8" – 11" (20 cm – 28 cm)	11½" – 14½" (29 cm – 37 cm)	14½" – 17½" (37 cm – 44 cm)
E Seat pan to top of head	Headrest height above seat	20" – 26" (51 cm – 66 cm)	23" – 29" (58 cm – 74 cm)	28" – 34" (71 cm – 86 cm)
F Seat pan to elbow	Armrest height above seat	Small: 5½" (14 cm) Med: 7" (18 cm)	Med: 7" (18 cm) Large: 8½" (21½ cm)	Med: 7½" (19 cm) Large: 9" (23 cm)
G Hip width	Seat width with hip guides	8" – 10" (20 cm – 25 cm)	10" – 12" (25 cm – 30 cm)	13" – 15" (33 cm – 38 cm)
	Seat width without hip guides	12" (30 cm)	14" (36 cm)	17" (43 cm)
H Behind knee to heel	Seat to footboard	8" – 13" (20 cm – 33 cm)	10" – 15" (25 cm – 38 cm)	13" – 18" (33 – 46 cm)
	Mobile Tilt Frame Seat to floor	15" – 21½" (38 cm – 55 cm)	15" – 21½" (38 cm – 55 cm)	17" – 22½" (43 – 57 cm)
	Mobile Non-Tilt Frame Seat to floor	15½" – 20" (39 cm – 51 cm)	15½" – 20" (39 cm – 51 cm)	NA
	Stationary Non-Tilt Frame Seat to floor	12½" – 17" (32 cm – 43 cm)	12½" – 17" (32 cm – 43 cm)	15" – 19" (38 cm – 48 cm)
I Seat to Axilla Consider backrest height and height of laterals	Lateral supports	Small: 4" high (10 cm)	Small: 4" high (10 cm) Large: 5" high (13 cm)	Small: 4" high (10 cm) Large: 5" high (13 cm)



Rifton Compass Chair Measurements

Measurement	Chair Dimension	Size 1 R310	Size 2 R320	Size 3 R330	Size 4 R340	Size 5 R350
A Seat pan to top of shoulder	N/A	N/A	N/A	N/A	N/A	N/A
B Chest depth	N/A	N/A	N/A	N/A	N/A	N/A
C Chest width	Backrest width	9½" (24 cm)	11" (28 cm)	12½" (32 cm)	14½" (37 cm)	16¼" (41.5 cm)
D Seat depth	Seat depth	9½" (24 cm)	11" (28 cm)	12¾" (32.5 cm)	14¾" (37.5 cm)	16½" (42 cm)
E Seat pan to top of head	N/A	N/A	N/A	N/A	N/A	N/A
F Seat pan to elbow	Armrest height above seat	5½" (14 cm)	6" (15 cm)	7" (18 cm)	8¼" (21 cm)	8¾" (22.5 cm)
G Hip width	Seat width	10½" (27 cm)	12¼" (31 cm)	14" (36 cm)	16¼" (41.5 cm)	18¼" (46.5 cm)
H Behind knee to heel	Seat height above floor	9", 10", 11" (23, 25, 28 cm)	10½", 11½", 12½" (27, 29, 32 cm)	12½", 13½", 14½" (32, 34, 37 cm)	14½", 15½", 16½" (37, 39, 42 cm)	16½", 17½", 18½" (42, 44, 47 cm)
I Seat to Axilla	Backrest height	9½" (24 cm)	11" (28 cm)	12½" (32 cm)	14¼" (36.5 cm)	16" (41 cm)