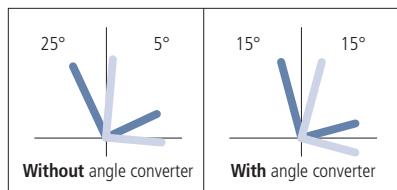


Dimensions of the HTS



User dimensions (inches)	Z110 small	Z120 medium	Z130 large
Height	30–46	42–56	50–74
	Key user dimension: height The user's overall height is a general guide to help you select the appropriate size of HTS. Choose the model that allows for growth.		
	Important: Make sure that seat width, depth and height are adequate for each individual user, and that the user's weight does not exceed the maximum weight recommended.		
Item Dimensions (inches)	Z110 small	Z120 medium	Z130 large
Tilt-in-space mobile base footprint	21 x 31	21 x 31	22½ x 34
Tilt-in-space base length when fully extended (incl. headrest)	43	49½	57¼
Non-tilt base footprint	20 x 28	20 x 28	21 x 29
Seat (front) to footboard height*	8½–13½	10½–15½	13½–17½
Seat (front) to floor; mobile tilt frame	15½–21½	15½–21½	17½–23
Seat (front) to floor; mobile non-tilt frame	16–20	17–20½	18–22
Seat (front) to floor; stationary non-tilt frame	13–17	14–17½	15–19
Seat depth (one-inch increments)	8–11	11½–14½	14½–17½
Seat width	8/10/12	10/12/14	13/15/17
Hole size in seat pad	open 4 x 9, closed 3 x 8	open 4½ x 12, closed 3½ x 10	open 6 x 14, closed 4½ x 12
Armrest height	5½	6½	8
Backrest height above seat	16½	19½	24½
Backrest width	11½	13½	16
Tilt in space FORWARD	**5°	**5°	**5°
Tilt in space BACK	**25°	**25°	**25°
Backrest angle adjustment	6° fwd, 6° and 18° back	6° fwd, 6° and 18° back	6° fwd, 6° and 18° back
Max. clear height under seat (tilt frame)	20½	20½	20¾
Max. clear height under seat (stationary non-tilt frame)	15	15	16½
Max. clear height under seat (mobile non-tilt frame)	18	18	19½
Portability base clearance (fits over ADA compliant toilets)	18½	18½	N/A
Bottom of frame to floor; tilt-in-space mobile base	2	2	2
Tub base footprint	23 x 16½ at feet/20½ at top	23 x 16½ at feet/20½ at top	N/A
Tub base height (floor to seat pad)	11 at front x 9½ at back	11 at front x 9½ at back	N/A
Max. working load (lbs)	75	150	***250



*When the mobile base is in the lowest positions and the footboard is fully extended, it may prevent the front casters from swiveling. In this case, either change the footboard angle or raise the seat height to give the casters room to swivel.

**To achieve 15° of forward tilt for ease of transfer, order the tilt angle converter, Z169
(The range of adjustment will be 15° back and 15° forward. See reference charts at left.)

***Max. working load of the large footboard is 150 lbs.