

EasyStand Evolv Sit To Stand Stander, Medium	
Base Unit	
Approximate Height Range	4'0-5'6"
Weight Limit	200lbs
Seat Depth Range (from seat pivot)	14"-19"
Seat to Footplate Range (from seat pivot)	11"-18"
Knee Width (center to center)	9"
Kneepad Depth Range (from seat pivot)	3.5"-5.75"
Seat Height	21.5"
Seat Dimensions	16"Wx17.5"L
Standard Tray Size	21"x24"
Tray/Chest Pad Depth Range (from seat pivot)	0"-10.5"
Standard Tray Height Range (from seat pivot)	15.5"-30.5"
Footprint (at widest points)	26.5"x33.5"
Weight of Basic Unit	101lbs
Frame Color	Charcoal
Standard Upholstery Color	Black
Locking Caster Diameter	5"
Footplates-Plantar	10° in 3 increments
Footplates-Dorsi	10° in 3 increments
Footplates- Toe-out	15 degrees in 3 increments
Shadow Tray	
Standard Shadow Tray Depth Range (from back)	3.5"-15"
Deep Shadow Tray Depth Range (from back)	7.5"-19"
Shadow Tray 7" Height from seat (acrylic tray is 1" shorter)	7.25"
Shadow Tray 10" Height from seat (acrylic tray is 1" shorter)	10"
Weight of Evolv w/Shadow	115lbs
Shadow Tray Size	21"x24"
Mobile	
Weight of Mobile Option	38lbs
Weight of Evolv Mobile (all sizes)	135lbs
Footprint (including pushrims)	28.5"x36"
Wheelbase	29.75"
Pushrim Height (from floor)	45"
Wheel Locks	1/4 turn rotation to lock/unlock
Drive Chain Tensioning Method	Self -Tensioning Gravity Operated
Mobile Tray Size	18"Wx19"L

Options	
Front Swivel Casters	Add 5" W to Footprint
Adjustable/Removable Actuator Handle Range	+/- 15° from neutral
T-Style Handle-Extends (each direction)	6"
Foot straps- Fits foot height	4"-6.5"
Secure Foot Straps-Fits foot height	4"-6.5"
Seat – Size of Roho® Insert	7"x12"
Transfer Seat Dimensions	20"Wx17.5"L
Hip Supports-Medium Width	9"-15"
Hip Supports-Large Width	11"-17"
Hip Supports Pad Size	4"Wx6"H
Independent Kneepad Height Range (from seat pivot)	+5" to -5.25"
Independent Kneepad Depth Range (from front of seat)	1"-7.5"
Independent Kneepad Width Range (center to center)	9"-13.5"
Independent Kneepad Size	7"Wx9"H
Independent Kneepad Roho Insert Size	5"Wx7.5"H
Clear Acrylic Tray Size	21"x24"
Oversized Clear Tray Size	29"x22"
Angle Adjustable Tray (Angle range)	0-35°
Large Contoured Chest Pad (Approximate size)	9.5"x15"
Low Back (Flat/Contoured) Height from Seat	13"
High Back (Flat/Contoured) Height from Seat	19"
Velcro Positioning Belt (Hip Circumference)	26"-55"
Positioning Belt w/ Airline Buckle (Hip Circumference)	26"-55"
Small Chest Strap-Pad Size	5"Wx19"L
Small Chest Strap-fits users chest measuring	30"-46"
Large Chest Strap-Pad size	5"Wx24"L
Large Chest Strap-fits users chest measuring	34"-54"
X-Style Chest Vest-Medium	11"Lx9.5"W
X-Style Chest Vest-Large	12.5"Lx10"W
Y-Style Chest Vest-Medium	17.5"Lx11.5"W
Y-Style Chest Vest-Large	20.5"Lx12.5"W
High Mount Chest Vest Bracket Positions	18", 19", 20", 21" H (above hip Pivot)
Lateral Supports-Medium Width Range	9"-15"
Lateral Supports-Large Width Range	12"-18"
Lateral Supports-Fore/Aft Pad Adjustment	3"
Lateral Supports-Height Adjustment by swapping brackets left/right	2"
Lateral Supports-Height Adjustment via mounting bolts on the pads	2"

Lateral Supports-Height Range of lateral pad from hip pivot	4"
Lateral Supports-Rotational setting of lateral pad via bolt mounting holes	90, 180, 270, or 360° position
Lateral Support Pad Size	4"Wx6"H
Head Support-Medium Height Range (from top of the seat to middle of headrest)	21"-30.5"
Head Support-Large Height Range (from top of the seat to middle of headrest)	24"-33.5"
Head Support-Depth Range	3.75"
Head Support-Fore/Aft Adjustment in relation to back pad	Flush with back aft to 3-3/4