Key Features and Benefits of the New Rifton Stander

Benefit	Description
Comfort	The large, padded body support for the users' pelvis and trunk and the soft straps ensure maximal comfort during standing.
	Optional additional straps and lateral/medial supports provide comfort with all positioning needs in the prone or supine configuration. The straps can be easily attached or removed according to need.
Promote Early Standing	The new Rifton stander fits children as small as 28 inches tall – the average height of an 8-month-old. This means that children with disabilities can be positioned in standing during the early years of rapid development and growth.
Room for Growth	The overall height adjustment up to 42 inches and the independent length adjustments of the other components allow the stander to be used as the child grows. Or it can be configured for children of different sizes in a school setting.
Transfers	The innovative base design and easy height adjust allow the stander to be positioned directly in front of the user while seated, allowing for easy sit-to-stand prone transfers.
	The full horizontal to vertical tilt feature and swing-away trunk laterals allow for easy supine transfers.
	These improved transfers enable the ease of movement between adaptive equipment as part of 24-hour postural management programs to promote health and wellbeing.
	Ease of transfers decreases caregiver injury by reducing lifting.
Optimal Standing Positioning	With the 2-in-1 prone and supine positioning option and the 90° tilt adjustment from horizontal to vertical, the stander can be configured to fit a range of abilities and needs.
	Abduction while standing with weight bearing is critical for healthy hip development. Rifton's new stander comes standard with 0°-30° of abduction for each lower extremity.
	Independent adjustments for the left and right feet and ankles provide many positioning options and ensure a stable base of support for standing.
Promote Hip Heath and Lower Extremity Range of Motion	Independent lower extremity abduction to 30° enables users to meet positioning recommendations for abducted standing to promote healthy hip development.
	The advanced leg support on the larger sizes will accommodate and help to address hip and knee flexion contractures.
Increase Weight Bearing	The vertical positioning option for both prone and supine allows for maximal weight bearing for users of any ability.
	Research recommends standing as close to vertical as possible for maximal weight bearing through the lower extremities. This helps to promote hip health and range of motion while preventing contractures and fractures.
Increase Participation with Peers	The stander can be adjusted in height all the way down to the floor so that users can be at eye level with peers.
	The base frame with two locking, 8-inch side wheels located near the center of gravity of the user, with the two casters in the front and back, provides excellent maneuverability and stability allowing the user to participate in many activities and access the environment.
	The push handle for supine configuration and pull handle for prone configuration assist with maneuverability allowing users to join in various activities.
	The adjustable tray allows for participation in a variety of activities, or the tray can be removed to allow positioning at table height with peers.
Promote Motor Learning and Development	The wide range of positioning options including switching from supine to prone, increasing the tilt and/or removing supports, allows for variability and progression in standing programs.