The height adjustable seat functions differently than any other product on the market to date. Offering eight inches of height adjustment, the seat cushion is uniquely divided into two sections so that as the pneumatic cylinder rises, only the back portion of the cushion goes up. This is to ensure that the preferred seat slope is maintained which is currently neglected in other competitor products. The seat slope is what gives individuals with limited trunk strength the feeling of comfort and a sense of security.

There are three key pain points identified in the current standing wheelchairs on the market today. The first problem is that they are expensive, reaching upwards of $12,000. Secondly, the design neglects to maintain the seat slope. This means that an individual with limited trunk strength must depend on the belt system to hold them in place which is uncomfortable and undesirable. The last issue is the loss of mobility in the standing position because the user can’t reach the tires and reposition until they come down.

With the use of well thought out clamps that fit any frame, every single part of the inclusive life seat is standardized with the exception of the bend and length of the aluminum tubing arm which can be seen in the above pictures. Lengthening these tubes allow the seat to be installed on any width of frame. This ease of adoptability is revolutionary in an industry where everything is customized. One of the benefits is a reduction in manufacturing costs which allow the seat to be sold at a competitive price.

**PRODUCTION OVERVIEW**

**FOUNDED IN RESEARCH & USER TESTING**

**MARKET DIFFERENTIATION**

**NO PRODUCT LIKE IT ON THE MARKET**

**SEAMLESS INTEGRATION**

**ANY RIGID FRAME WHEELCHAIR**