

Morphological Analysis

Provides support	Torso Bar	Lower back support panel	Lower body Strap / belt	Flexible middle back support panel
Adjust height	hydraulic lift system	Pulley system attached to wall	Electric motorized lift	
Self Cleaning	Attached Bidet system	Slow release cleaning Rod	Slip resistant Seat coating	Light / illumination under the user
Comfort	Padded bars	Padded arm rest	Foam toilet Seat	Side guide rails
Concept + explanation	<p><u>Blue</u> → the torso bar makes sense to support the user from curving joints from the influx of water flowing through the hydraulic system. The bidet can be used to clean connected to the hydraulics water system the padded arm rests provide extra support w/ the torso bar, but also more comfort for the user</p> <p><u>Green</u> → The strap makes the pulley system safer to use, the pulley system could just suddenly due to a shift in weight, hence the guide rails for when the user is cleaning and padded bars all around make the seat more comfortable and prevents brising during the lift process</p>			