

RealRyder®ABF8 Indoor Cycling Bike Bid Specifications

Product Height	38"	96.5 CM
Product Length	57"	145 CM
Product Width	31"	79 CM
Product Weight		222 lbs 101 KG
Shipping Weight	242 lbs 110 KG	Unassembled; In shipping carton.

<u>Feature</u>	<u>Patented</u>	<u>Description</u>
CoreBalance™Technology (Pending)		Allows the user to experience a uniquely fluid 3-dimensional movement ride.
Frame	(Pending)	Articulating Bicycle Frame (ABF) Design Technology. Allows up to 20% of controllable side to side movement via a rider's engagement of core and upper body muscles, at the same time improving dynamic balance.
Swing Units	(Pending)	Oversized Sealed Bearings, plus (3) Aircraft grade elastic polymers that are maintenance free and helps provide the "real" biking feel.
Frame Structure/Finish		Heavy-Duty welded steel frame with 2-Stage Rust Prevention Treatment. Black Electro Deposit coating, followed by durable powder coat painting.
Seat (Saddle)		Dual-density, premium saddle with anatomic cutout.
Seat Post; and Slider		Stainless steel locking pop pin height adjustment; and Quick Release Lever for seat micro-adjustment positioning.
Handlebar Steer System	(Pending)	Integrated (linked) handle bar steering and bike frame side-to-side movement system that provides part of the "real" biking feel.
Handlebars		Multi-position, No-Slip coated, Ergonomically designed, sweat resistant. Stainless steel locking pop pin height adjustment; and Quick Release Lever for handlebar micro-adjustment positioning.
Flywheel		CNC machined flywheel. Heaviest (60 lbs/27KGs) flywheel of any commercial grade indoor cycling bike that helps to provide the user a smooth ride.
Water Bottle Holders		(2) Integrated water bottle holders.
Pedals		Two-Sided S.P.D. Compatible Premium Pedals; and conventional toe clips that any athletic tennis type shoe will fit.
Bottom Bracket		ISIS drive SCM spindle. SCM crank bolts. Integrated oversized bearings 17/64"x8. Oversized threaded cups (M48)

Commercial Warranty

10 Years: Frame

3 Years: Parts

6 months: Wear Items (e.g., brake pads and seats)