

Advanced Propulsion Swim Spa Technology



Patent Pending **TruSwim**

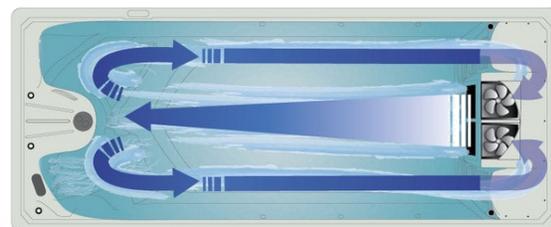
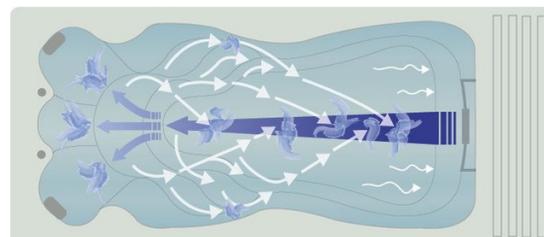
Unique Swim Spa Design Delivers Superior Performance

From start to finish, the TruSwim® design delivers a turbulent-free and effortless course for the swimmer. With our unique shell design, the propelled swim current remains separate from the returning water flow thanks to the straight sidewall and end bullnose shape. The bullnose splits the swim current evenly, creating a natural return path back along the smooth sidewalls to the return grates. This unique flat wall design is a symbol of manufacturing expertise and performance excellence, offering the only unobstructed swim path on the market.

Where Innovation and Fitness Meet

The TruSwim® dual propellers are positioned side-by-side for an even resistance water flow in an unmatched 29" wide exercise lane. Delivering nearly 5,000 gallons per minute, the TruSwim® swim path is the widest and strongest, leading in swim spa technology with this patent pending design; the perfect condition for premium aquatic fitness.

	TruSwim	BRAND B	BRAND C
Propulsion Design	Two Props (dual) positioned side-by-side Hydraulic drive, horizontal propeller	One Prop (single) Direct drive, vertical propeller	One Prop (single) Hydraulic drive, vertical propeller
Propeller Position	Surface to mid-water level	Mid-water level	Mid-water level
Total Propeller Width	29"	9"	16"
Fitness Path Width	29"	14"	16"
Swim Spa Shell Design	Straight sidewalls assure direct line water return maintaining a turbulent free fitness lane.	Curved sidewall obstructs water return path, returning water mixes in with fitness lane.	Curved sidewall obstructs water return path, returning water mixes in with fitness lane.
Fitness Area	Straight sidewalls, safe side step design for a wider, longer fitness area.	Narrow steps on both sides limit fitness/kick area. Sidewall curved design limits swim path width.	Narrow steps on both sides limit fitness/kick area. Sidewall curved design limits swim path width.
Return Grate Position	8 large, intake grids surround sides and bottom of prop for even water return reducing bounce in return path.	4 intake grids at bottom fail to pull from surface, returning water mixes with swim lane.	1 intake cylinder at bottom fails to pull from surface allowing returning water to mix with swim lane.
Gallons Per Minute (est.)	4,000-5,000 standard	500 standard 2,000 max with optional upgrade	4,000-5,000 standard
Water Flow	Fitness path direct to end bullnose, where water is evenly split returning against straight sidewalls leaving swim lane turbulent free.	Curved sidewalls, step and therapy seat location obstruct flow and return.	Curved sidewalls, step and therapy seat location obstruct flow and return.
Exercise Capabilities	Strong, balanced water resistance alone is effective for general fitness and therapy. Equipment is not needed to reap benefits. Unique to PDC Spas, AquaForce™ offered for optimum cardio and strength workout.	Exercise accessories sold separately. Water flow strength is weak in comparison, equipment may be needed to achieve desired health benefits.	Underwater treadmill offered, \$4000, difficult to set up / put away.
Manufacturing Facility	USA	USA	Mexico transported across border to ship



Spend Less for a Lifetime of Wellness

Aquatic fitness benefits of stress relief, weight loss, joint and muscle ease over traditional land based exercises, all add up to a healthier way of life for any age and fitness level. With TruSwim®, the exclusive AquaForce™ pulley system offers an easy routine for upper body and core toning. While the budget friendly MotionMat™ combined with the powerful smooth resistance path, TruSwim® offers the premium condition for walking, running and jogging without the high cost of a treadmill.

