

AQUATIC TRAINING VESSELS



vector21

V150 Swim Spa & Party Vessel

The Ultimate Swim Spa Experience!





## The family that swims at home stays at home

Backyard aquatic exercise is great for all types of people. The active swimmer loves the convenience of a workout swim right at home. The fitness lifestyle person loves the strength and conditioning benefits from working out suspended in water. Folks who need to rehab joints or muscles, or other medical concerns, benefit from both the warm water and gentle resistance movement deeper depths can provide. The family with kids or grandkids just loves to have so much water to play in...year-round, no matter what temperature it is outside! So whether you want a rigorous swim, a supportive workout, or a playful escape, check out our great Aquatic Training Vessels and Vector21 Swim Spas to add to your aquatic life!



AQUATIC TRAINING VESSELS



**Faster. Fitter. Fiercer.**





## ME + MY ATV

“ I use my backyard ATV as a powerful weapon against pain, and my doctors recommended warm water therapy to help reduce the effects of painful, bone-on-bone arthritis. ”  
~ Tammie S, MA

## The Only Swim Spa to Meet All Your Needs

Aquatic training is an important and vibrant part of the sports, fitness and health, and wellness disciplines today. Whether you are motivated by competition, conditioning, injury recovery or simply seeking a better balance for your health, a water-supported environment is a perfect solution. It's where you can immerse your body and improve your performance without the forces or strain found in running or other aerobic activities. But for most people, access to a water location you can use regularly, effectively and affordably in your daily life has always been a challenge. Until now.

### ELEVATE YOUR SWIM SPA EXPERIENCE

As an industry leader in hydrodynamic performance products, we have developed an innovative new vessel for your aquatic activity and enjoyment.

Introducing the Aquatic Training Vessels™, or ATV. Our patent pending ATV elevate your swim spa experience and are personal workout and health products for your daily life. In ATV, swim strokes, leg kicks, resistance movements, and low-impact range of motion exercises are all options for your active efforts and healthy life. They can also just be a place to kick back and float away stress or laugh and play with the kids. ATV are true action vessels for your whole family to enjoy all year-round.

### POWERED FOR PERFORMANCE

ATV are much more than traditional swim spas. Hydrodynamic high-flow design and control is our specialty, and a unique range of pumps and jet arrays deliver water flow you can customize for your optimized aquatic workouts. A standard 50A / 60

Hz (32A / 50 Hz international) electrical service powers three independent 160 gpm (606 lpm), two-speed pumps in the ATV-14 Sport and ATV-17 Sport to deliver a full spectrum of water flow options. The ATV-14 Splash operates off of a single 160 gpm (606 lpm) two-speed pump for a gentler flow in your aquatic activity. The ATV-17 Kona steps up to two 360 gpm (1,363 lpm) two-speed pumps plus one 160 gpm (606 lpm) pump. ATV are equipped with pumps that generate flows which may be customized to challenge every level of swimmer and type of aquatic workout regimen.

### ROOMY, OPEN & ELEGANT

The innovative bowed sidelines to the ATV are more stylized than a typical swim spa box of water. They allow for a more spacious swim and workout

space than comparable rectangular swim spas. Whether your body position is horizontal while swimming, vertical during aerobic exercise, or seated in resistance and strength workouts, the vessel area accommodates greater space for mobility and workout freedom without kicking or banging into walls. The ATV-14's true 48 inch (122 cm) water depth allows for a full torso range of exercises when immersed in the water. The ATV-17 offers an additional 3 feet (91.4 cm) of length and 5 inches (12.7 cm) of water depth for even greater space and torso immersion for full body aquatic workouts. Professional physical therapists, in particular, recommend the greater water depth for optimized therapy. The open, level floor area is lightly textured for more stable footing during aerobic workouts.





## ME + MY ATV

“Daily swimming and exercising in warm water has made a huge difference in my life. My bone and joint pain has decreased and my balance has improved. I am thrilled that I have found an outlet that lessens the pain and gives me so much pleasure.”

~ Karen S. WI

## Splash, Swim, Train: We've Got This

ATV™ also feature our famous high-flow hydrotherapy jets and flow controls in seat locations for leg and torso massage. Utilizing high-flow, low-pressure massage action, a therapeutic deep seat and a post-workout cooldown seat offer important muscle and soft-tissue massage benefits.

### SAFE FOOTING IS A PRIORITY

For safe and secure footing while transitioning in and out of the vessel, the interior steps are built to ANSI/APSP/ICC-6 safety stairs specifications. Unlike slippery acrylic surfaces that can prevent stable footing the stairs and the vessel floor have a smooth yet tactile surface treatment to allow for optimal water aerobics footing and non-slip navigation of the stairs. For better visibility, LED lighting along the steps is standard.

### SIMPLY PRISTINE

We have a reputation for pristine water management. ConstantClean™ with corona discharge ozonator, SmartClean™ automatic cleanup cycles, and anti-microbial treated filters work with a simple sanitation process to allow for weeks and months of continuously clean water.

### BUILT LIKE A TANK & LASTS A LIFETIME

ATV are made with bonded polymer resins for the strongest vessels in the swim spa industry today. The covalently-bonded macromolecular structure makes the vessel impervious to the crazing and cracking found in typical acrylic swim spas. The state-of-the-art polymer resins are used in the marine industry's most expensive and rugged boat and yacht hulls. The sweeping ATV lane lines and other

visual focal points for your workouts are not superficial appliques that can peel or degrade over time, and no tile to lift off or grout to discolor. They are securely bonded into the polymer structure of the resins and last as long as the vessel itself.

Traditional swim spas struggle to sustain structural strength with the potential for acrylic sheet to waver and distort during shipping and installation, and under the weight and pressure of so much water over time. The ATV external frame is a unibody gusset construction that assures greater structural integrity and rigidity to further support the vessel's bonded polymer resin strength. Truly, ATV are the strongest large aquatic vessel you can own for your fitness and wellness activities.

### TETHERS, ROWERS, MUSIC & MORE

ATV activities may include anything from free swimming and water aerobic exercises, as well as use of the standard feature swim tether, or optional Resistance & Rowing Kit attachments, or Aqua Aerobic Step.

Crank up the audio option with Bluetooth, sub-woofer, USB port and floating remote to work out to your favorite music. Add sub-waterline LED multicolored lighting to bring additional sparkle to the water. Or choose the ATV fountains' 12-point water feature option for beautiful arcing streams of water along the vessel walls.





**Let's show you!**

**VORTEX FILTRATION SYSTEM**

Dual filtration system includes 180 ft<sup>2</sup> of filter surface to clean all contaminants and debris

**KONA WHITEWATER-4 JETS**

Provide a wall of water to maximize your swim pace and rigor, or Turbo jets in other models

**AIR CONTROL VALVES**

Dial in the force of the Whitewater-4 jets with individual air control valves

**TWIN-END TETHERS**

Swim tethers are conveniently located on most models to allow you to swim with or without flow

**GRAB BAR**

Swimming in place without a tether is a breeze with the use of the stainless steel grab bar

**CONSTANTCLEAN WATER MANAGEMENT**

SmartClean with automatic cleanup cycle and optional Ozonator produces pristine water



**MADE IN AMERICA**

Proudly made in the USA by an employee-owned company

**ROWING BAND CONNECTOR**

Resistance & Rowing Kit attachments help you build strength and recover from injuries

**AUDIO SYSTEM SPEAKERS**

Bluetooth audio with sub-woofer and four speakers delivers your play list to keep you motivated



**ROWING BAND CONNECTOR**

Resistance & Rowing Kit attachments help you build strength and recover from injuries

**BACKLIT FOUNTAINS**

12-point fountains with LED underwater lights create the perfect ambiance to relax



### **BUOYANCY JETS**

Two Buoyancy Jets in the Kona are located mid-vessel to provide mid-to-lower torso lift

### **AIR & NECK JET VALVES**

Air control for the therapy seat, and the neck jets deliver a stimulating massage

### **ROWING BAND CONNECTOR**

Resistance & Rowing Kit attachments help you build strength and recover from injuries

### **DEEP THERAPY SEAT**

Receive a soothing high-flow, low-pressure massage before or after your swim session

### **INTERIOR STAIRS**

Safety stairs for secure footing while transitioning in and out of the vessel are textured and lit

### **AIR CONTROL VALVES**

Take control of the high-flow jets in the therapy seats with air control valves

### **JET VALVE**

Allows you to switch various jet zones within the vessel from therapy seat, cooldown or swim jets

### **TWIN END TETHER**

Swim tethers are conveniently located on most models to allow you to swim with or without flow

### **COOLDOWN THERAPY SEAT/ENTRY**

High-flow jets for upper body offer important muscle and soft tissue massage benefits

### **ROWING BAND CONNECTOR**

Resistance & Rowing Kit attachments help you build strength and recover from injuries

### **BOWED SIDELINES**

Create space for broad strokes for greater mobility and workout freedom

### **CONTROL PANEL**

Easy-access, interior facing makes it easy for you to turn on jets, set temperature, and more.

### **NEED MORE STUFF?**

Visit your ATV Dealer today!

to find all the optional items you may want to add including replacement filters, Resistance & Rowing Kit, Aqua Aerobic step, AquaBike, cover lifts, steps and more!





## ME + MY ATV

“ I like the current and it's rewarding to be able to actually swim in place. It has helped me with sleep. ”

~ Vicki, AZ

## Whitewater-4 Jets: Feel the Flow

Innovative Whitewater-4™ jets in Kona provide a wall of water to maximize your swim pace options and workout rigor. Class 4 white water is known as 'advanced' in the outdoor sports world. With Kona's Whitewater-4 jets, you will feel the flow difference...for real.

### WHITewater-4 JETS = MORE FLOW

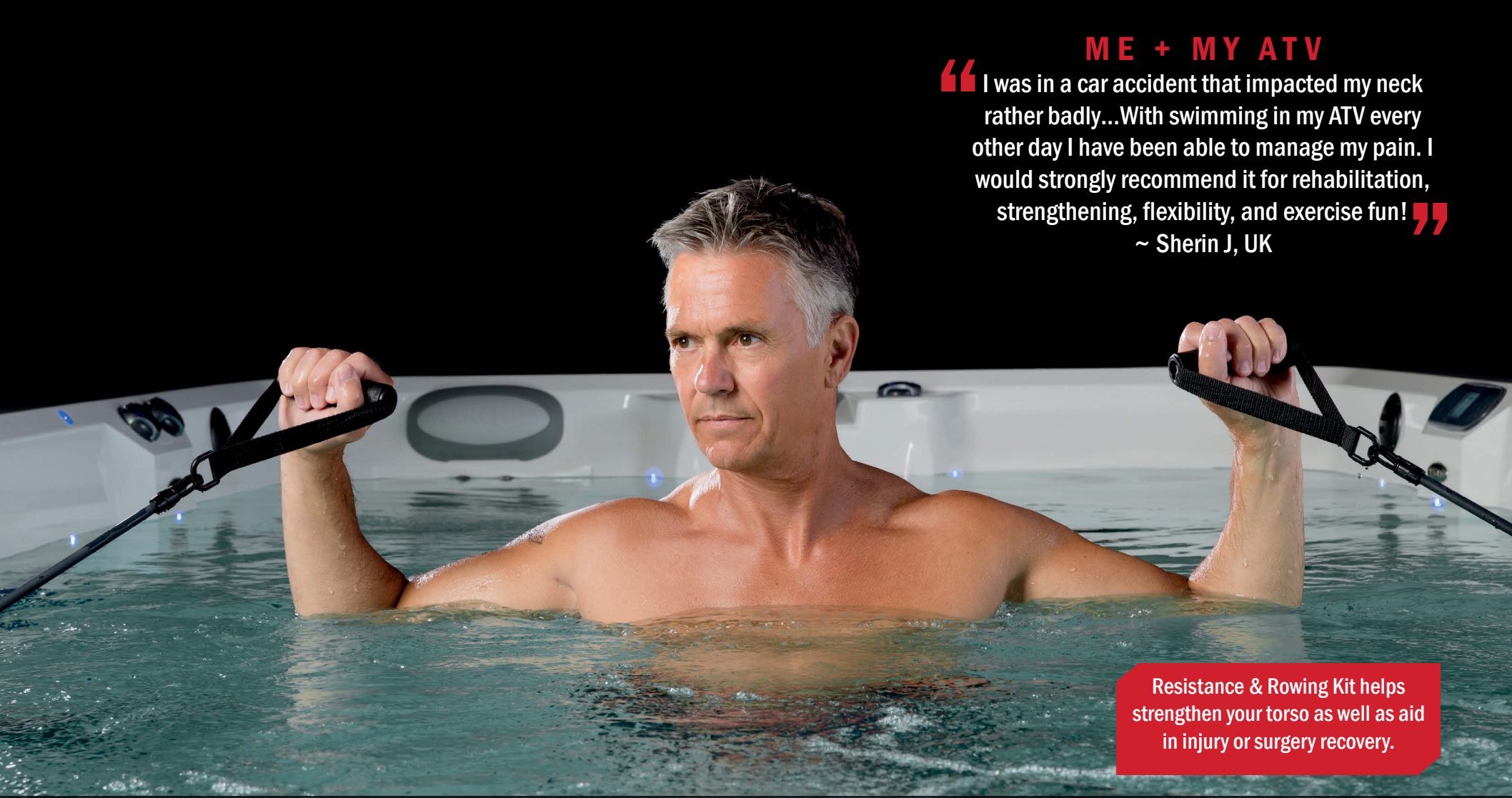
The Kona's system design actually uses the Whitewater-4 jets to deliver water flow beyond the volumes created by the pumps, delivering up to 39% more flow than comparably sized jets available anywhere else in swim spas or hot tubs.

### BUOYANCY JETS GIVE YOU LIFT

In the Kona, a third 160 gpm (606 lpm) pump powers the therapy seats and our revolutionary Buoyancy Jets. The Kona offers a paired mid-vessel Buoyancy Jet feature that provides mid-to-lower torso lift during swim exercises. This provides a unique alternative dynamic to your

body position in the water during your workout making it easier to stay afloat. Twin-end tethers and deep-water anchor points expand the versatility and variety of strength, resistance bands and conditioning workouts in 53 inches (135 cm) of water.





## ME + MY ATV

“ I was in a car accident that impacted my neck rather badly...With swimming in my ATV every other day I have been able to manage my pain. I would strongly recommend it for rehabilitation, strengthening, flexibility, and exercise fun! ”  
~ Sherin J, UK

Resistance & Rowing Kit helps strengthen your torso as well as aid in injury or surgery recovery.

## Let's Get Serious About Wellness

With your body immersed in water, improve your health performance without the impact of land-based exercises. Aquatic training takes the pressure off bones, joints, muscles, and tendons, which can help with injury recovery. Health professionals recommend regular aquatic training

because it supports sore limbs and can decrease swelling and inflammation and increase circulation. It also helps improve your strength and fitness stamina, as well as your range of motion. Plus, it aids with sore and stiff muscles and helps people with conditions such as arthritis,

fibromyalgia, and other musculoskeletal conditions. Let's address your needs.

### BENEFITS OF SWIM SPA TRAINING

- Decreased joint inflammation
- Improved range of motion
- Decreased tissue inflammation
- Lower stress levels
- Muscle relaxation and pain relief
- Improved strength
- Increased circulation
- Pain management
- Cardiovascular health
- Improved sleep
- Overall health and wellness



# Let's compare!



ATV-14 SPLASH



ATV-14 SPORT

Go to [ATVswimspas.com](http://ATVswimspas.com) and watch the free videos!

The ATV-14 Splash satisfies the water enthusiast who wants a less intense swim and enjoys stretching, soaking and splashing. It's equipped with a single swim tether point and a resistance rowing option to provide for versatile activity or relaxation in your lifestyle. A single tether is used for swimming against the flow.

## ATV-14 SPLASH SPECIFICATIONS

	US/CA	International
size	168.5 x 89.5 x 56 in	428 x 227 x 142 cm
water depth	48 in	122 cm
weight dry/full	2,140/16,526 lb	971/7,496 kg
water capacity	1,725 gal	6,530 l
electrical	50A (60Hz)	32A (50Hz)*
therapy jets	26	26
swim jets	2 high-volume turbo jets	2 high-volume turbo jets
pumps	1 two-speed 160 gpm	1 two-speed 606 lpm

ATV-14 Sport steps it up to suit the swimmer seeking greater flow and resistance for rigorous workouts. The three two-speed, 160 gpm (606 lpm) pumps deliver swim workouts and strength and rehab conditioning exercises with low-impact. Twin-end tether points offer more workout options with and against the flow.

## ATV-14 SPORT SPECIFICATIONS

	US/CA	International
size	168.5 x 89.5 x 56 in	428 x 227 x 142 cm
water depth	48 in	122 cm
weight dry/full	2,140/16,526 lb	971/7,496 kg
water capacity	1,725 gal	6,530 l
electrical	50A (60Hz)	32A (50Hz)*
therapy jets	26	26
swim jets	6 high-volume turbo jets	6 high-volume turbo jets
pumps	3 two-speed 160 gpm	3 two-speed 606 lpm
flow rate	480 gpm	1,817 lpm

## ATV-14 Splash & Sport vs. ATV-17 Sport & Kona!



ATV-17 SPORT



ATV-17 KONA

The ATV-17 Sport provides expanded swim and workout versatility over the ATV-14 Sport with an extra 3 ft (91.4 cm) of length, 5 in (12.7 cm) of depth, and 53 in (135 cm) of total water depth. It offers three two-speed pumps for swim workouts and low-impact strength and rehab conditioning exercises. Plus, twin-end tether points let you go against or with the flow.

## ATV-17 SPORT SPECIFICATIONS

	US/CA	International
size	204 x 89.5 x 61 in	518 x 227 x 155 cm
water depth	53 in	135 cm
weight dry/full	3,060/22,450 lb	1,388/10,183 kg
water capacity	2,400 gal	9,085 l
electrical	50A (60Hz)	32A (50Hz)*
therapy jets	26	26
swim jets	6 high-volume turbo jets	6 high-volume turbo jets
pumps	3 two-speed 160 gpm	3 two-speed 606 lpm
flow rate	480 gpm	1,817 lpm

The ATV-17 Kona is the top performance 17 ft (518.2 cm) vessel with two two-speed swim-end pumps with increased pump flow to power six Whitewater-4™ jets. Plus, a third pump powers the therapy seats and our revolutionary Buoyancy Jets. The Kona features paired mid-vessel Buoyancy Jets to provide mid-to-lower torso lift during swim exercises.

## ATV-17 KONA SPECIFICATIONS

	US/CA	International
size	204 x 89.5 x 61 in	518 x 227 x 155 cm
water depth	53 in	135 cm
weight dry/full	3,060/22,450 lb	1,388/10,183 kg
water capacity	2,400 gal	9,085 l
electrical	50A (60Hz)	32A (50Hz)*
therapy jets	26	26
swim jets	6 Whitewater-4 jets	6 Whitewater-4 jets
	2 Buoyancy Jets	2 Buoyancy Jets
pumps	2 two-speed 360 gpm & 1 two-speed 160 gpm	1,363 lpm 606 lpm
flow rate	1,000 gpm	3,785 lpm

\* 3 phase connection capable





## ATV™-14 & 17 STANDARD FEATURES

ozonator	corona discharge
interior steps	built to ANSI specifications with 12-point LED illumination
therapy seats	one full depth, one cooldown
control panel	easy access, interior facing, side located
filtration	dual filtration, 180 ft²
2 skimmers	integrated cover / LED lit
Insulation	full foam
2lb energy cover	5 in - 2.5 in (12.7 cm - 6.35 cm) tapered, two-piece, Walnut or Charcoal
synthetic exterior	Barnwood or Cordovan
interior	Ocean Blue, Sky Blue, Frost White
swim tether anchors	ATV™ Splash (one), Sport & Kona (two)

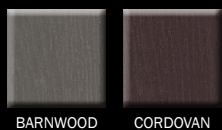
## ATV™-14 & 17 OPTIONAL FEATURES

audio system	Bluetooth, sub-woofer, 4 surface speakers
audio options	USB audio port, floating remote
interior lighting	22-point LED light system
water feature	12-point fountains w/LED lights
rowing system	Resistance & Rowing Kit
AquaBike	Multiple resistance and adjustable levels
exterior upgrade	Ash or Espresso
ATV steps	left or right side, Ash or Espresso
ATV Storage Bench	Ash or Espresso
exercise step	removable Aqua Aerobic Step™
cover lifts	two Cover Companions™
Wi-Fi transceiver	Wi-Fi equipped

## ATV™ ULTIMATE PACKAGE

audio system	Bluetooth, sub-woofer, 4 surface speakers
audio options	USB audio port, floating remote
interior lighting	22-point LED light system
water feature	12-point fountains w/LED lights
rowing system	Resistance & Rowing Kit
ATV steps	left or right side, Ash or Espresso
cover lifts	two Cover Companions™
extras	two plush towels, large rubber ducky

### STANDARD EXTERIOR COLORS



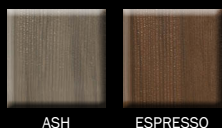
BARNWOOD CORDOVAN

### INTERIOR COLORS & ACCENTS



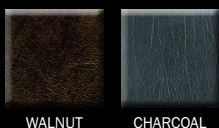
OCEAN BLUE SKY BLUE FROST WHITE

### UPGRADE EXTERIOR COLORS

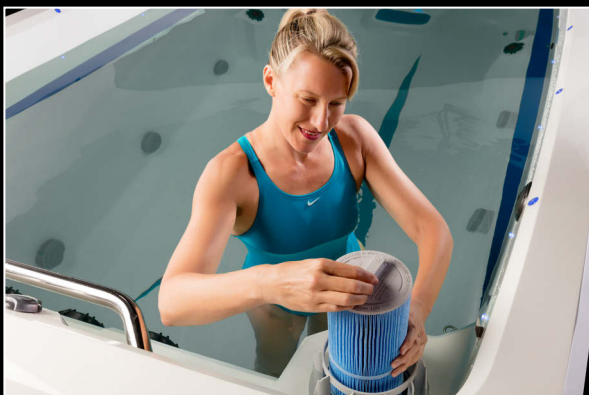


ASH ESPRESSO

### COVER COLORS



WALNUT CHARCOAL



Water care is simple with easy-access anti-microbial filters



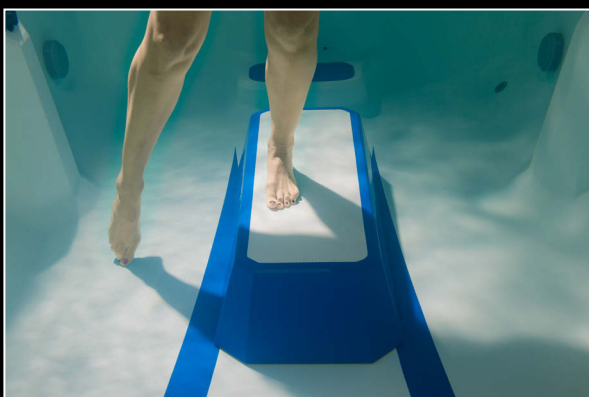
ATV-17 Kona Whitewater-4 jets maximize swim flow performance



Swim tether anchor and grab bar are super convenient



ATV Environments™ matching steps are hefty (upgraded exterior)



Aqua Aerobic Step takes your training to the next level



Relax after your workout with water features and LED lights

Visit [ATVswimspas.com](http://ATVswimspas.com) for more information and videos!

Every effort has been made to ensure the accuracy of this brochure. However, Marquis® reserves the right to improve its product without notice. This could create a minor variation between this brochure and the actual product you receive. We apologize for any inconvenience this may cause.



# vector<sup>21</sup>

## V150 Swim Spas

Not every swim spa emphasizes workouts and swim stroke development. Some are designed for more social interaction and fun. Maybe it's party time with your friends. Maybe it's special time with the kids. Choose between the V150 Swim Spa and Party Vessel or V150W Swim & Workout Vessel!



## Swim, splash or play a little footsie: the V150 swim spa loves to party!

Vector21's V150 is a next-gen vessel with the Vector Optimized Laminar Therapy (V-O-L-T™) System of V<sup>3</sup> throttle control and futuristic Jetpods that put you in command of your experience. The same Whitewater-4™ jets from the ATV Kona also add a powerful punch. It's a full throttle experience in a super party tub!

The generous size features eight ergonomic seats for party animals to congregate in comfort. Plus, the length and true 43 in (109cm) swim depth allows the recreational swimmer full range of motion and plenty of splash area for the kids and kids-at-heart.

### V-O-L-T SYSTEM THROTTLES CONTROL

The V-O-L-T System is the new command and control for hydrotherapy and adjustable hot tub or swim spa performance. Pumps generate the flow, the Variable Velocity Valve™ (V<sup>3</sup>) throttle targets and channels the performance to specific seats and swim jets, and

V150 Jetpods and Whitewater-4 jets deliver the action. Convenient pushbutton electronic navigation keeps "all systems go" on the course you set.

The V-O-L-T hydrotherapy system is buried deep inside the V150 vessel and activates power from one two-speed,





## ME + MY V150

“ It’s the perfect excuse to bring all generations together to just laugh, play and have fun, right at home! The swim spa has really been a great investment for our family. ”  
~ Sarah C, OR

160 gpm (606 lpm) pump on the swim end and one 2-speed, 360 gpm (1,363 lpm) pump for the therapy seats. The output from the pumps maximizes laminar flow. Laminar flow delivers maximized flow volumes and significant hydrotherapy benefits because there are no cross-currents, no eddies, nor swirls of water to impede flow.

### WHITEWATER-4 JETS = MORE FUN

The three Whitewater-4™ swim jets produce 160 gpm (606 lpm) of flow that recreational swimmers will enjoy. Plus, the flow is adjustable up or down to your specific needs. Even young swimmers can delight in the variable current.

High-flow, low-pressure engineering assures great therapy without punishing

pressure. The Directional Jetpods target precise muscle locations for the deepest massage. Orbital Jetpods deliver a paced rotating surface action, more like a sport massage style, focusing movement over the skin surface and shallow tissue below. Conal Jetpods deliver a more gentle, Swedish massage movement over the skin surface delivering a relaxing release.

Just throttle the red V<sup>3</sup> valve and two Whitewater-4 jets create thundering explosions of power from the bottom of the swim spa that can move the entire water content into enormous flows of hydrotherapy. This extreme water flow is especially effective to relieve foot and leg pain.



# vector21

## V150 Swim Spa & Party Vessel

### VORTEX FILTRATION SYSTEM

Dual filtration system includes 180 ft<sup>2</sup> (5,486 cm) of filter surface to clean contaminants & debris

### WHITEWATER-4™ JETS

Provide a wall of water to maximize your swim pace and rigor

### GRAB BAR

Swimming in place without a tether is easier with use of a stainless steel grab bar

### AIR CONTROL VALVES

Add more jet turbulence with individual air control valves

### V3™ CONTROL VALVE

Throttle the flow of the therapy jets with individual V<sup>3</sup> valves that channel jet action to individual seats

### SOOTHING WATERFALLS

Two backlit water features provide soothing sounds and sparkling splashes

### COSMIC™ AUDIO

Surface-mount speakers, audio expansion port and RF audio control kit

### IN-LINE SANITATION

Dual sanitation systems feed minerals and sanitizers on an automatic basis

### CONSTANTCLEAN+™

### WATER MANAGEMENT SYSTEM

SmartClean™ with automatic cleanup cycle, in-line sanitizer and mineral system and optional ozonator produce pristine water

### V-O-L-T™ SYSTEM

High-flow system delivers maximum laminar flow volumes and significant hydrotherapy benefits

### STARLIGHT™ LED SYSTEM

Underwater LED lights create the perfect ambiance to party or relax

### WHITEWATER-4 JETS

Two in the footwell provide explosive massage action for feet and legs

### V3 CONTROL VALVE

Red V<sup>3</sup> throttle channels flow between seats and dual Whitewater-4 jets in the footwell

### ROWING BAND CONNECTOR

Resistance & Rowing Kit attachments help you build strength and recover from injuries

### CONVENIENT CONTROLS

Easy-access, interior-facing makes it easy to turn on jets, set temperature, and more

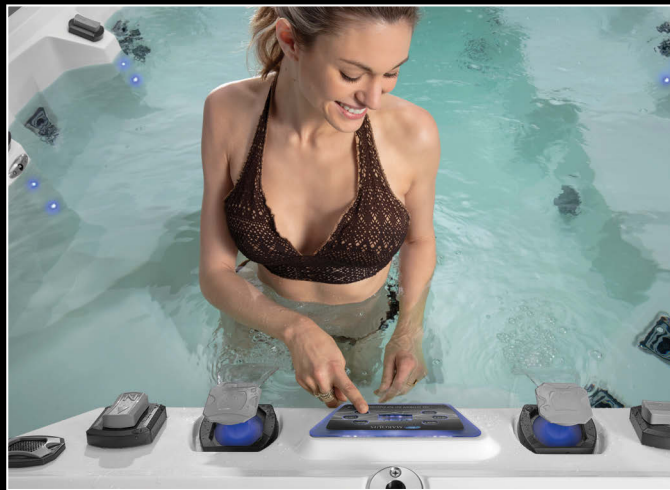
### SWIM TETHER

Swim tether allows you to swim with or against the current



**MADE IN AMERICA**  
Proudly made in the USA by an  
employee-owned company





Incredible spa control from panel & V<sup>3</sup> seat throttles



Optional Starlight LED and Cosmic Audio enliven any party



Optional Resistance & Rowing Kit is a real workout



Whitewater-4 jets provide serious lower-body relief



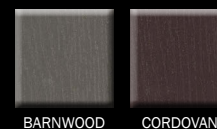
Optional Environments™ include coordinated steps & storage bench

### V150 & V150W COLOR OPTIONS

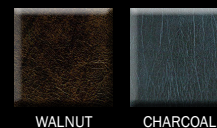
#### INTERIOR COLORS



#### EXTERIOR COLORS



#### COVER COLORS



### V150: ULTIMATE PARTY SPA

The V150 is a huge party spa, built with the same polymer resins as the ATV™ models! It features eight seats with enormous therapy benefits as well as two explosive Whitewater-4™ jets for extreme foot and leg massage. Equipped with three Whitewater-4 jets in the swim end, get a great workout against the adjustable-volume flow with or without the single tether or optional rowing kit. Gather your friends and family and party on!

### V150 SPECIFICATIONS

	US/CA	International
size	150 x 90 x 50 in	381 x 229 x 127 cm
water depth	43 in	109 cm
therapy seats	8 multilevel seats	8 multilevel seats
water capacity	950 gal	3,296 l
total Jetpods	36	36
swim jets	3 Whitewater-4 jets	3 Whitewater-4 jets
footwell jets	2 Whitewater-4 jets	2 Whitewater-4 jets
pump 1	1 two-speed 160 gpm	1 two-speed 606 lpm
pump 2	1 two-speed 360 gpm	1 two-speed 1363 lpm
electrical	50A (60Hz)	32A (50Hz)*
weight dry/full	1,800/9,723 lb	816/4,410 kg

### V150 STANDARD FEATURES

control panel	easy access, interior facing, end located	
dual filtration	100 ft <sup>2</sup>	3,048 cm <sup>2</sup>
Vortex skimmers	2 with integrated cover, LED lit	
insulation	full foam	
2lb energy cover	5 - 2.5 in	12.7 - 6.35 cm
	tapered, two-piece, Walnut or Charcoal	
interior	Ocean Blue, Sky Blue, Frost White	
synthetic exterior	Barnwood or Cordovan	
swim tether anchor	1	

### V150 OPTIONAL FEATURES

Cosmic™ audio	Bluetooth, two surface speakers
audio options	USB audio port, RF audio control kit
ConstantClean+™	in-line sanitation system
	corona discharge ozonator
lighting system	Starlight™ LED lights
rowing system	Resistance & Rowing Kit
exterior steps	left or right side, Barnwood or Cordovan
storage bench	Barnwood or Cordovan 48 in (121 cm)
cover lifts	2 Cover Companions™
Wi-Fi transceiver	Wi-Fi equipped

\* 3 phase connection capable





## The V150W swim spa is your personal aquatic fitness center!

Vector21's V150W swim spa has all the attributes of the V150, however the focus is on providing ample space to swim, row, jog, cycle and workout. It's a personal aquatic multi-use gym, perfect for any age and fitness level – you can tailor your aquatic workout with less impact on your joints, tendons and bones.

Over 12 feet (365.8 cm) of length offers all the flexibility you need to elevate your health and wellness. Plus, the true 43-inch (109 cm) swim depth allows the advanced swimmer full range of motion and plenty of area for a challenging workout. You get the portability of an above-the-ground pool, the limitless swimming of a lap pool,

and the hydrotherapy of a hot tub all rolled into one.

Imagine swimming or jogging in place against four Whitewater-4™ swim jets with a collective 520 gallons per minute (1,968 LPM) flow. Pure exhilaration with true health benefits!

### WARM WATER THERAPY ASSISTS:\*

- Arthritis
- Fibromyalgia
- Osteoporosis
- Spinal injuries
- Joint replacement
- Lower back pain
- Sports injuries

\* Consult with your health specialist





## ME + MY V150W

“ I train year-round for Ironman® triathlons and can really use this swim spa to extend my workouts beyond the gym. Adding the bike to the spa is an extra bonus! ”  
~ Colin O, OR

### AQUABIKE SPINNING IN THE SPA

The professional-grade AquaBike takes adjustability and interval training to new levels. With multiple resistance levels and adjustable positioning, this bike offers the maximum fitness experience.

Handlebars and saddle are adjustable for correct body positioning and targeted workout. Plus, variable settings for

three grades of resistance dial in your experience, without the pushy coach!

### PRE- OR POST-WORKOUT SPA

Whether it's time to warm up or cool down, the V150W has the perfect seat for all. It features four therapy seats – two corner seats at various depths feature neck to thigh Jetpods; two side seats of variable heights also include

Jetpods at floor level to work on your tight leg muscles and tired feet. With 21 Jetpods you can customize the feel of your massage – Deep-Tissue, Relaxation, Shiatsu or Swedish Massage Jetpods are interchangeable to deliver precise hydrotherapy to all the right spots.

Variable Velocity Valves™ (V3™) are the primary flow-control system, located

near each seat they activate. Throttle from 0 to 100 percent of the pump's water flow to the specific seats – it's simple to understand, operate and exclusive to Marquis® Vector21 hot tubs and swim spas.

Feeling is believing – see your local Dealer to experience the V150W for yourself, or view the video online.



# vector21

## V150W Swim Spa & Workout Vessel

### VORTEX FILTRATION SYSTEM

Dual filtration system includes 100 ft<sup>2</sup> (3,048 cm) of filter surface to clean contaminants & debris

### WHITEWATER-4™ JETS

Four explosive jets provide a wall of water to maximize your swim pace and rigor

### GRAB BAR

Swimming in place without a tether is easier with use of a stainless steel grab bar

### V3™ CONTROL VALVE

Throttle the flow of the therapy jets with individual V<sup>3</sup> valves that channel jet action to individual seats

### AIR CONTROL VALVES

Add more jet turbulence with individual air control valves

### SOOTHING WATERFALLS

Two backlit water features provide soothing sounds and sparkling splashes

### COSMIC™ AUDIO

Surface-mount speakers, audio expansion port and RF audio control kit

### IN-LINE SANITATION

Dual sanitation systems feed minerals and sanitizers on an automatic basis

### CONSTANTCLEAN+™

#### WATER MANAGEMENT SYSTEM

SmartClean™ with automatic cleanup cycle, in-line sanitizer and mineral system and optional ozonator produce pristine water

### EXERCISE BAND ATTACHMENTS

Two high and low anchors on each side for resistance bands attachment

### STARLIGHT™ LED SYSTEM

Underwater LED lights create the perfect ambiance to party or relax

### FOOTWELL JETPODS

Two in the footwell provide stimulating massage action for feet and legs

### ROWING BAND CONNECTORS

Resistance & Rowing Kit attachments help you build strength and recover from injuries

### V3™ CONTROL VALVE

V<sup>3</sup> throttle channels jet action to your individual seats for complete control of your massage, without moving a muscle

### CONVENIENT CONTROLS

Easy-access, interior-facing makes it easy to turn on jets, set temperature, and more

### SWIM TETHER

Swim tether allows you to swim with or without water flow



### MADE IN AMERICA

Proudly made in the USA by an employee-owned company



## V150W: ULTIMATE WORKOUT SPA

The V150W is a large workout vessel, equipped with four Whitewater-4™ jets in the swim end, to get a great workout while swimming or jogging against the adjustable-volume flow with or without the single tether or optional rowing kit. V150W features four seats with enormous therapy benefits, including two lower Jetpods for foot and leg massage. Gather your friends and family for group fitness and a relaxing soak!

### V150W SPECIFICATIONS

	US/CA	International
size	150 x 90 x 50 in	381 x 229 x 127 cm
water depth	43 in	109 cm
therapy seats	4 multilevel seats	4 multilevel seats
water capacity	1,200 Gal	4,542 L
total Jetpods	25	25
swim jets	4 Whitewater-4 jets	4 Whitewater-4 jets
footwell jets	2 Jetpods	2 Jetpods
pump 1	1 two-speed 160 gpm	1 two-speed 606 lpm
pump 2	1 two-speed 360 gpm	1 two-speed 1,363 lpm
electrical	50A (60Hz)	32A (50Hz)*
weight dry/full	1,700/11,720 lb	771/5,316 kg

### V150W STANDARD FEATURES

control panel	easy access, interior facing, end located	
dual filtration	100 ft²	3,048 cm²
Vortex skimmers	2 with integrated cover, LED lit	
insulation	full foam	
2lb energy cover	5 - 2.5 in	12.7 - 6.35 cm
	tapered, two-piece, Walnut or Charcoal	
interior	Ocean Blue, Sky Blue, Frost White	
synthetic exterior	Barnwood or Cordovan	
swim tether anchor	1	

### V150W OPTIONAL FEATURES

Cosmic™ audio	Bluetooth, two surface speakers
audio options	USB audio port, RF audio control kit
ConstantClean+™	in-line sanitation system
	corona discharge ozonator
lighting system	Starlight™ LED lights
rowing system	Resistance & Rowing Kit
exterior steps	left or right side, Barnwood or Cordovan
storage bench	Barnwood or Cordovan 48 in (121 cm)
cover lifts	2 Cover Companions™
Wi-Fi transceiver	Wi-Fi equipped

\* 3 phase connection capable



AquaBike offers a maximum fitness experience

### V150 & V150W COLOR OPTIONS

#### INTERIOR COLORS



OCEAN BLUE



SKY BLUE



FROST WHITE

#### EXTERIOR COLORS



BARNWOOD

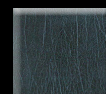


CORDOVAN

#### COVER COLORS



WALNUT



CHARCOAL



ConstantClean+ in-line sanitation system – set it and practically forget it



# VECTOR21

## V150 Swim Spa & Party Vessel V150W Swim & Workout Vessel

Vector21 V150 swim spas deliver a flow and force unlike any seen before in the galaxy of swim spas: control and versatility unequaled in any other advanced system concept: individual command and control, yet perfectly designed for transporting a full vessel of swim spa experiences: new vessels to transport body, mind and soul. Let's get this party or workout started!



Visit [ATVswimspas.com](http://ATVswimspas.com) for more information and videos!

Every effort has been made to ensure the accuracy of this brochure. However, Marquis reserves the right to improve its product without notice. This could create a variation between printed materials and the actual product you receive. Please see owner's manual for complete and accurate specifications, as well as consult with your Marquis Dealer prior to installation. We apologize for any inconvenience this may cause.

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