





# QUALITY IS PRICELESS

With over 43 years of award-winning manufacturing of lifestyle products, Marquis can proudly back up our claim of building the highest quality swim spas and hot tubs in the industry. Quality of engineering and materials equate to quality of product life.

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. Those 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, Marquis' amazing Vector21 swim spas can bring you all together.



### Swim, Splash or Play: the V150P Swim Spa Loves to Party!

Not every swim spa emphasizes workouts and training. 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.

Marquis' V150P (Party) has seating for eight people, so you can entertain family and friends in style. Or, celebrate with your favorite plus one and enjoy a private dance party while listening to your best play list. It's the perfect way to make memories and relax in luxury.

Vector21's V150P is a next-gen vessel with the Vector Optimized Laminar Therapy (V-O-L-T<sup>™</sup>) System of V<sup>3</sup> throttle control and futuristic Jetpods that put you in command of your experience. Whitewater-4<sup>™</sup> jets 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.

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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







# Train, Rehab or Play: the V150W & V174 Workout Spas Offer the Luxury of Choice

Vector21's V150W (Workout) and V174 swim spas have all the luxurious attributes of the V150P, 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 chose your aquatic workout with less impact on your joints, tendons and bones.

V150W has over 12.5 feet (381 cm) of length and 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.

The V174 at 14.5 feet (442 cm) and 48-inches (123 cm) deep, is a larger option and is available as the V174S (Sport) and the V174K (Kona). The V174S features six swim jets. The V174K pumps up the power with six exhilarating swim jets with Whitewater-4 Plus system for maximum workouts. Just imagine swimming or jogging in place against three, four, or even six Whitewater-4™ swim jets. Pure exhilaration with true health benefits and the ability to chose your best experience!



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



#### Whitewater-4 Jets: Feel the Power

Innovative Whitewater-4<sup>™</sup> jets provide a wall of water to maximize your swim pace options and workout rigor. With Whitewater-4 jets, you'll feel the flow difference...for real.

#### **Innovative Whitewater-4 Plus Jets**

Exclusive to the V174K Kona swim spa are the Whitewater-4 Plus jets. Only in our top-tier Kona swim spa, the Whitewater-4 Plus jets utilize a special entrainment port to significantly boost the efficiency of each swim jet from 100 gpm (379 lpm) to 125 gpm (473 lpm) with a total of up to 750 gpm (2839 lpm) from the six swim jets. It's a unique feature and another example of Marquis' elegance and innovation.

## V-O-L-T System's Variable Flow Control

The V-O-L-T System is the command and control for hydrotherapy and adjustable hot tub or swim spa performance. Pumps generate the flow, the Variable Velocity Valve™ (V3) throttle targets and channels the performance to specific seats and swim jets, and Jetpods and Whitewater-4 jets deliver the action. Convenient pushbutton electronic control makes it easy.

The V-O-L-T hydrotherapy system activates power from one two-speed, 160 gpm (606 lpm) pump on the swim end and one 2-speed, 360 gpm (1,363 lpm) pump for the therapy seats on V150 models. The V174 models feature an additional 360 gpm pump on the swim end for increased flow. The output from the pumps maximizes water flow. Plus, the flow is adjustable up or down to your specific needs.



### Swedish Massage? You Got it!

Whether it's time to warm up or cool down, the V150W and V174 have the perfect seat for all. They feature 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.

## **Specialized Massage Seats**

With up to 36 Jetpods you can customize the feel of your massage - Deep-Tissue, Relaxation, Shiatsu and Swedish Massage Seats. Each Jetpod has its own unique feel and degree of therapy. The Jetpods are also interchangeable so you can create your personal hydrotherapy experience.



### High-flow, No Sting Hydrotherapy

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 V3 valve and two Whitewater-4 jets create thunderous 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.

## Jetpods Deliver All the Feels



Directional Jetpod



Orbital Jetpod



Conal Jetpod

**Deep-Tissue** - Directional Jetpods for maximum muscle massage **Relaxation** - Conal Jetpods create a gentle sensation **Shiatsu** - Orbital Jetpods rotate for a firm, moving sensation **Swedish Massage** - Directional, Orbital and Conal Jetpods glide, knead and provide friction to increase blood flow and circulation.

# EASY + CONSTANTLY CLEAN

Marquis has a reputation for pristine water management. ConstantClean™ with SmartClean™ automatic cleanup cycles work with a simple sanitation process to allow for weeks and months of continuously clean water. Upgrade to ConstantClean+ Package (V150) with corona discharge ozonator, in-line sanitizer and conditioner cartridges for easy maintenance.

ConstantClean+ is the most efficient and convenient water management system on the market and cleans more water volume in far less time than comparable products.

High-flow Vortex filtration removes debris from top-to-bottom. While automated in-line sanitation and ozonator thoroughly cleans and refreshes the water. SmartClean<sup>™</sup> software senses when you use your swim spa and automatically runs a cleanup cycle after use. Once your water levels are balanced, the system basically runs on autopilot. Simply test your water levels on a regular basis, and make minor adjustments if needed. That's it! The entire system is highly efficient and requires less chemical use. Truly, the ultimate in safe, clean water.







Swim spa activities may include anything from free swimming and water aerobic exercises. The optional Fitness Package includes Resistance & Rowing Kit to strengthen your upper body and aid in rehabilitation from injuries and accidents. And a swim tether for swimming against or with the current is also included.

## **Pamper All Your Senses**

Crank up the audio with optional Bluetooth Audio System (V174) or Cosmic™ Audio (V150) with sub-woofer and surface mount speakers while you work out to your favorite music. Cosmic Audio also offers an optional remote. Sub-waterline Starlight™ LED multicolored lighting brings additional sparkle to the water. Soothing waterfall features, standard, set the mood.



# ANATOMY OF A QUALITY SWIM SPA

#### **VORTEX FILTRATION SYSTEM**

Dual filtration system includes (V150) 100 ft<sup>2</sup> (3,048cm) or (V174) 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 back lit water features provide soothing sounds and sparkling splashes

#### **COSMIC™ AUDIO** \

Surface-mount speakers and RF audio remote control kit

#### IN-LINE SANITATION

Dual sanitation systems feed minerals and sanitizers on an automatic basis (V150)



#### CONSTANTCLEAN+™ WATER MANAGEMENT SYSTEM

SmartClean<sup>™</sup> 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

#### V<sup>3</sup> 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



# PERSONAL HEALTH SPA

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



Optional Resistance & Rowing Kit is a real workout



I was in a car accident that impacted my neck rather badly...With swimming in my swim spa 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

# **V150P & V150W COMPARISON**



#### **V150P (PARTY) SPECIFICATIONS**

US/CA	International
150 x 90 x 51 in	381 x 229 x 130 cm
43 in	109 cm
8 multilevel seats	8 multilevel seats
950 Gal	3,296 L
36	36
3 Whitewater-4 jets	3 Whitewater-4 jets
2 Jetpods	2 Jetpods
1 two-speed 160 gpm	1 two-speed 606 lpm
1 two-speed 360 gpm	1 two-speed 1,363 lpm
50A (60Hz)	32A (50Hz)**
1,800/9,723 lb	816/4,410 kg
	150 x 90 x 51 in 43 in 8 multilevel seats 950 Gal 36 3 Whitewater-4 jets 2 Jetpods 1 two-speed 160 gpm 1 two-speed 360 gpm 50A (60Hz)



#### V150W (WORKOUT) SPECIFICATIONS

	US/CA	International
size	150 x 90 x 51 in	381 x 229 x 130 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

<sup>\*</sup>includes WhiteWater-4 jets \*\*3 phase connection capable

## **SMART CHOICES**

#### V150P & V150W STANDARD FEATURES

	US/CA	International
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, Weathershield™	
interior	Silver Marble	
synthetic exterior	Barnwood or Chestnut	
swim tether anchor	1	

#### V150P & V150W OPTIONAL FEATURES

Bluetooth, 2 surface speakers, sub woofer
RF audio control kit
LED multicolored lights
left or right side, Barnwood or Chestnut
2 Cover Companions <sup>™</sup>
ackage
in-line sanitation system,
corona discharge ozonator
Resistance & Rowing Kit, swim tether

<sup>\* 3</sup> phase connection capable



**Environments**™ Steps are extra sturdy and match beautifully

# V174S & V174K COMPARISON



#### V174S (SPORT) SPECIFICATIONS

	US/CA	International
size	174 x 90 x 56 in	442 x 229 x 142 cm
water depth	51 in	130 cm
therapy seats	4 multilevel seats	4 multilevel seats
water capacity	1,600 Gal	6,057 L
total Jetpods*	27	27
swim jets	6 Whitewater-4 jets	6 Whitewater-4 jets
footwell jets	2 Jetpods	2 Jetpods
control	SpaTouch 3	SpaTouch 3
pump 1	1 two-speed 160 gpm	1 two-speed 606 lpm
pump 2	1 two-speed 240 gpm	1 two-speed 908 lpm
pump 3	1 two-speed 240 gpm	1 two-speed 908 lpm
electrical	50A (60Hz)	32A (50Hz)**
weight dry/full	2,325/15,669 lb	1,055/7,107 kg



#### V174K (KONA) SPECIFICATIONS

	US/CA	International
size	174 x 90 x 56 in	442 x 229 x 142 cm
water depth	51 in	130 cm
therapy seats	4 multilevel seats	4 multilevel seats
water capacity	1,600 Gal	6,057 L
total Jetpods*	27	27
swim jets	6 Whitewater-4 Plus	6 Whitewater-4 Plus
footwell jets	2 Jetpods	2 Jetpods
control	SpaTouch 3	SpaTouch 3
pump 1	1 two-speed 160 gpm	1 two-speed 606 lpm
pump 2	1 two-speed 360 gpm	1 two-speed 1363 lpm
pump 3	1 two-speed 360 gpm	1 two-speed 1363 lpm
electrical	50A (60Hz)	32A (50Hz)**
weight dry/full	2,325/15,669 lb	1,055/7,107 kg

<sup>\*</sup>includes WhiteWater-4 jets \*\*3 phase connection capable

# **BUILT TO ENDURE**

#### V174S & V174K STANDARD FEATURES

	US/CA	International
control panel	easy access, interior facing, end located	
dual filtration	180 ft <sup>2</sup>	4,572 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, Weathershield™	
interior	Silver Marble	
synthetic exterior	Barnwood or Chestnut	
swim tether anchor	2	

#### 174S & V174K OPTIONAL FEATURES

	Resistance & Rowing Kit, swim tether	
Fitness Package		
ozonator	corona discharge	
cover lifts	2 Cover Companions <sup>™</sup>	
exterior steps	left or right side, Barnwood or Chestnut	
Starlight <sup>™</sup>	LED multicolored lights	
Bluetooth audio	two surface speakers, sub woofer	

<sup>\* 3</sup> phase connection capable

#### **VECTOR21 SWIM SPAS COLOR OPTIONS**

**INTERIOR COLOR** 



SILVER MARBLE



BLACK WEATHERSHIELD



BARNWOOD



**EXTERIOR COLORS** 

**CHESTNUT** 



## We are Passionate about Swim Spas

We hope you can feel it in every detail of a Marquis swim spa. In every bit of luxury. In each distinctive design element. But especially, in the unwavering aspect of luxurious quality. With all our thoughtful touches, we know you'll appreciate our passion, too. Visit MarquisSpas.com for more information and videos!







