

The **spin and power** you've dreamed of has finally arrived ...



With the revolutionary design of Vortex racquets, it is now possible for every player to achieve new levels of power and spin. Our unique design energizes the entire string bed of the racquet, turning it into a virtual powerhouse!

More power, more spin, better tennis in 30 days guaranteed, or your money back.

Unique Features

- **Pyramid Pattern:** Our patent pending Pyramid Pattern features main strings that are spaced closer together at the top of the racquet (where most balls are hit, for more control), and further apart at the bottom (where most balls are miss-hit, for more power). This means that nearly the entire face of the racquet is a huge sweet spot. Miss-hit balls low on the racquet still rocket off the strings.
- **Power Grommet System:** Utilizes a special polymer in the grommets and bumper guard that allows the strings to move freely around the outside corners. This movement greatly increases the resiliency of the entire string bed, which adds more firepower to your shots.
- **Low Tension Dynamics:** All Vortex racquets are strung at normal string tensions, but actual surface tensions are 12-25 lbs. less than conventional racquets. These lower surface tensions super-energize the string bed, creating unbelievable power.
- **Mega-Spin Hex Hybrid:** Our Mega-Spin Hex Hybrid is a combination of hexagonal polyester in the mains, and a softer multi-filament in the crosses. The hex-poly in the mains have a six-sided ridge pattern that is extremely effective at biting into the ball to create spin, and are quite stiff, generating power. The softer multi-filament allows the main strings to stretch a bit more, creating even more power, while softening up the hit to make it easier on the arm. The special coating on the multi-filament is also designed to grab onto the felt of the ball, creating even more spin. After you hit with this string, you'll be amazed at the amount of ball fuzz collected on the string bed. When you combine this string with our super-wide pyramid pattern, you'll see why this **RIPS THE COVER OFF THE BALL!**
- **Extended Length:** All Vortex racquets are extended length for maximum racquet head speed. The faster you can swing your racquet, the more power and spin you can generate!
- **Energy Transfer:** All of these features work together to transfer the maximum amount of energy back into the ball, with maximum amount of spin. This is what Vortex is all about - **EXTREME SPIN and EXTREME POWER.**

VORTEX

why we play

www.vortextennis.com • 888.we vortex (938.6783)

Choose the head size that best fits your game ...

ES 100



The **Vortex ES 100** was designed for those who like to punish the ball with brute force and ripping spin. With a choice of 27" or 27.5" length, and 10.8 ounces strung, the headlight **ES 100** develops tremendous racquet head speed. Combined with our patent-pending *pyramid string pattern* and our unique 1.35 mm *hex poly mega-spin string*, this stick will rip the cover off the ball!

Designed for: the aggressive player looking to maximize their power game while producing incredible spin

Length:	27" or 27.5"
Weight:	10.8 ounces (strung)
Balance:	6 points headlight (strung)
Pattern:	14m x 16c
Flex:	70 lbs. RA

ES 108



The **Vortex ES 108** has the same innovations as our ES 100, but with a larger sweet spot and lighter overall weight. Extreme maneuverability enhances those quick reflex volleys. The **ES 108's** incredible power comes from our unique *pyramid string pattern* and our *low tension dynamics*. When you put this technology together with our mega-spin string, the performance is completely amazing!

Designed for: the all-court player who wants great touch and power, along with enhanced spin and control

Length:	27" or 27.5"
Weight:	10.5 ounces (strung)
Balance:	6 points head light (strung)
Pattern:	14m x 16c
Flex:	70 lbs. RA

ES 116



The **Vortex ES 116** was created for those who want a larger sweet spot, but don't want to sacrifice performance. It's feather-light and has an extended length, offering the doubles specialist a bigger kick serve and great chip returns. The *pyramid string pattern* along with our *mega-spin hex poly strings* create a vice-like grip on the ball, resulting in unbelievable spin and power!

Designed for: those looking for a larger sweet spot and light frame, without losing touch and maneuverability

Length:	27.75"
Weight:	9.9 ounces (strung)
Balance:	even (strung)
Pattern:	14m x 15c
Flex:	70 lbs. RA

ES 133



The **Vortex ES 133** is exceptionally maneuverable for a super-oversized racquet. Like every racquet in the Vortex line, the **ES 133** has our patent-pending *pyramid string pattern* that creates a tremendous *low tension dynamic* effect. Our 1.45 mm *mega-spin hex poly string* provides added spin and control. This racquet is a dream come true for any doubles specialist with an all-around game.

Designed for: players who want a light, oversize frame with great stability, and unbelievable handling and spin

Length:	28.5" or 27.75"
Weight:	10 ounces (strung)
Balance:	Even (strung)
Pattern:	14m x 15c
Flex:	70 lbs. RA