

SOUTHERN CALIFORNIA



**BADMINTON ASSOCIATION
1990-1991**



QUESTION:

Which American company is the #1 badminton specialist in the United States?

ANSWER:

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Badminton is a sideline for most U.S. badminton distributors. At HL Corporation, badminton is our #1 specialty.

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A MESSAGE from the BOARD of the Southern California Badminton Association

As Board Members, the question we are most often asked is, "What is the SCBA and what does it do for me?"

The Southern California Badminton Association is a non-profit organization which has been in existence for 51 years. As an Association we provide tournament information, organize local clubs, publish the *Shuttle Scuttle* newsletter, produce rankings and classifications for players, raise funds for badminton promotion, oversee the Yonex and Better Ways Grand Prix circuit, and promote junior and scholastic badminton. We also lend assistance to special projects and establish and administer merit awards. But working as a line of communication between players, clubs and schools is perhaps our most important function.

Through the hard work of many and the support of our badminton vendors, the SCBA is able to publish the current list of "Places to Play" and upcoming tournament schedule. With this booklet, we hope to provide needed and requested information for the Southern California player.

**SOUTHERN CALIFORNIA
BADMINTON ASSOCIATION**

P.O. Box 1435
Culver City, California 90232
1990-1991

OFFICERS

| | | |
|----------------|---------------------|----------------|
| President | Paisan Rangsikitpho | (213) 439-9433 |
| Vice-President | Daisy Sugiman | (213) 398-6837 |
| Secretary | Lee Calvert | (213) 454-1589 |
| Treasurer | Cass Salapatas-Metz | (818) 343-8316 |

DIRECTORS

| | | |
|-------------------------------|----------------|----------------|
| Rankings & Classifications | Liz Flores | (714) 842-8663 |
| | John Matta | (213) 420-7443 |
| B-C Grand Prix | Ed Matanga | (213) 726-0143 |
| Shuttle Scuttle | Kelly Tibbetts | (213) 373-2146 |
| 'A' Grand Prix | John Britton | (213) 376-9354 |
| Scholastic/YDC | Ginny Hales | (213) 454-6965 |
| CIF | Ed Matanga | (213) 726-0143 |
| Fund Raising | Nancy Hudson | (714) 542-5841 |
| | Wes Schoppe | (213) 376-1179 |
| Juniors | Jack Tarr | (213) 545-8619 |

**MEMBER CLUBS OF THE SOUTHERN
CALIFORNIA BADMINTON ASSOCIATION**

| | |
|--|------------------------------------|
| BURBANK BADMINTON CLUB McCambridge Rec Center 1400 Glenoaks Blvd., Burbank | Vivian McFarland (818) 848-5021 |
| GLENDALE BADMINTON CLUB Glendale College 1500 N. Verdugo Rd., Glendale | Mal Laidlaw (818) 576-2825 |
| LONG BEACH BADMINTON CLUB Cal State University, Long Beach 1250 Bellflower St., Long Beach | Tuan Nguyen (213) 498-2347 |
| MANHATTAN BEACH BADMINTON CLUB 516 18th Street Manhattan Beach, CA 90266 | Bruce Stafford (213) 545-8848 |
| MAR VISTA BADMINTON CLUB 11450 Woodbine Avenue Mar Vista | Joe Ibrahim (213) 601-7314 |
| PASADENA BADMINTON CLUB (temporarily without a building) | Bob Cook (818) 501-0161 |
| RIVERSIDE BADMINTON CLUB Colton High School 777 W. Valley Blvd., Colton | Mike Wilson (714) 351-1104 |
| THAI BADMINTON CLUB Los Angeles City College 855 N. Vermont Avenue, Los Angeles 90029 | Don Aroonlumert (213) 839-1325 |
| VALLEY BADMINTON CLUB Valley College 5800 Fulton, Van Nuys | Dennis Metz (818) 343-8316 |

If your badminton group would like to become a member of the SCBA, please call Cass Salapatas-Metz for more information at (818) 343-8316.

**1990-1991 S.C.B.A.
OPEN TOURNAMENT SEASON**

- | | | | |
|-------------|--|------------|--|
| AUG. 25-26 | BC Grand Prix I—San Diego Fed. Bldg., call D. Rose (619) 484-7558 | NOV. 30 | FLYING Region 4 CLASSIC II, Multnomah Athletic Club, Portland, call Len Williams, USBA (402) 438-2473 |
| SEPT. 07-09 | USBA Region 5 Team Trials , MBBC, call Vicki Toutz (213) 598-1561 | DEC. 02 | |
| 21-23 | Mar Vista B, C, D, and Novice Tourney, call Daisy Sugiman (213) 398-6837 | 01-02 | WESTERN STATES OPEN 'A' Tourney , MBBC, call Bruce Stafford (213) 545-8848 |
| 22-23 | 'A' Tournament , Gunn High School, call Len Hill (415) 961-3865 | 01-02 | BC Grand Prix V, Pasadena BC, L.A. Trade Tech, call Bob Cook (818) 501-0161 |
| 28-30 | Van Praag Sr. Tourney, MBBC, call Dick van Praag (213) 375-8643 | 12-16 | 1990 World Grand Prix Finals, Bali, Indonesia |
| 29-30 | BC Grand Prix II, CSU Long Beach call Richard Lira (213) 496-4065 | JAN. 05-06 | Sportcraft Open , San Diego, call Ann French (619) 458-0847 |
| OCT. 05-07 | US National Team Trials , MBBC, call Vicki Toutz (213) 598-1561 | 05 | Betterways-Yonex BC Grand Prix Finals, MBBC, call Liz Flores (714) 842-8663 |
| 12-14 | FLYING Region 2 CLASSIC I, St. Louis, MO, call Sara Thomas (314) 644-5196 | 09-13 | International 'A' Tourney , MBBC, call Wes Schoppe (213) 376-1179 |
| 20-21 | BC Grand Prix III, Valley College, call Cass Salapatatas-Metz (818) 343-8316 | 17-20 | U. S. SR. INTERNATIONAL , Miami Lakes, Florida, call Len Williams, (402) 438-2473 |
| NOV. 01-04 | IBF Grand Prix—CANADIAN OPEN, Montreal | 26 | YDC New Year Junior Tournament, Citrus College, call Ginny Hales (213) 454-6965 |
| 06-11 | U. S. OPEN CHAMPIONSHIPS , UC Irvine, call Paisan Rangsitkitpho (213) 439-9433 | 25-27 | FLYING Region 5 CLASSIC III , Manhattan Beach, call Paisan Rangsitkitpho (213) 439-9433 or Teri Lira (213) 496-4065 |
| 16- | World Jr. Invitational, Djakarta, Indonesia, call Paisan Rangsitkitpho (213) 439-9433 | FEB. 06-10 | Manhattan Beach Senior Masters Badminton Championships , MBBC, call Jim Poole (714) 531-2438 |
| 17-18 | BC Grand Prix IV, Colton High School, call Mike Wilson (714) 351-1104 | 09 | SCBA/YDC Teachers and Coaches Clinic, Garden Grove High School (tentative), call Ginny Hales (213) 454-6965 |
| 23-25 | Manhattan Beach Junior Invitational Tourney , MBBC, call Joy Kitzmiller (213) 545-0312 or Stan Johnson (213) 546-2969 | 15-17 | DAVE FREEMAN OPEN 'A' Tournament , San Diego, call Wally Foy (619) 455-9331 |
| | | 15-17 | FLYING Region 1 CLASSIC IV, Bryn Mawr, PA, call Len Williams, USBA (402) 438-2473 |

- MAR. 01-02 YONEX-Garden Grove High School Tourney, call Vicki Toutz (213) 598-1561
- 01-02 Covina High School Tourney, call Dean Schoppe, (213) 546-3652
- 02 YDC Playday for 15, 13, 11's, MBBC, call Ginny Hales (213) 454-6965
- 02-03 National Intercollegiate Championships, location to be announced, call Sandy Norton (608) 845-7097
- 08-09 Troy High School Novice (JV) Tourney, call Marv Hoover (714) 870-3434
- 09-10 FLYING Region 3 CLASSIC V, Atlanta, GA, call Buzz Griff (404) 448-1366
- 14-17 U. S. Senior National Championships, Multnomah Athletic Club, Portland, call Len Williams, USBA (402) 438-2473
- 22-23 Estancia High School Tourney, call Lillian Brabander (714) 760-3376
- 22-24 **YONEX CALIFORNIA STATE OPEN CHAMPIONSHIPS**, MBBC, call Cass Salapatas-Metz (818) 343-8316
- 29-30 Cypress Team Tourney, Cypress College, call Kathy Maier (714) 898-9158
- 30-31 Long Beach B, C, D Tourney, CSU Long Beach, call Teri Lira (213) 496-4065
- APR. ??-?? **US ADULT NATIONALS**, U. S. Olympic Training Center, Colorado Springs, call Len Williams (402) 438-2473
- 05-06 Alhambra High School Tourney, call Russ Urquidez (818) 249-0142
- 20-21 **Ca. State Intercollegiates**, Pomona College, call Paisan (213) 439-9433
- 19-20 Colton High School Tourney, call Sandi Guidi (714) 876-4215
- 22-28 **Pan American Championships**, Jamaica, call Dean Schoppe (213) 546-3652
- 27-28 Yonex High School Championships, call Dick Slivka (714) 780-1007
- MAY 04 YDC Playday, MBBC, 15, 13, 11's, call Ginny Hales (213) 454-6965
- 07,09, 15,21 CIF Team Prelims, call Jo at the CIF (213) 860-2414, venues to be announced
- 11 CIF Individual Prelims, CSU Dominguez Hills, call CIF
- 18 **CIF Individual Finals**, Cal State U., Dominguez Hills, call Jo at CIF (213) 860-2414
- 17-19 Mar Vista B, C, D Tourney, call Daisy Sugiman (213) 398-6837
- 23 **CIF Team Finals**, Cypress College (tentative) call Jo at the CIF (213) 860-2414
- 24-26 **SOUTHERN CALIFORNIA/REGION 5 JUNIOR TOURNEY**, Citrus College call Ginny Hales, (213) 454-6965
- JUNE 22-23 YDC Year End Junior Tourney, MBBC, call Ginny Hales (213) 454-6965
- 25-29 **U. S. JUNIOR NATIONAL CHAMPIONSHIPS** (tentative) site to be announced, call USBA, Len Williams (402) 438-2473
- JULY 04 Mar Vista B, C, D Tourney, Mar Vista Park, WLA, call Daisy Sugiman (213) 398-6837
- 12-29 **US OLYMPIC FESTIVAL**, USC, Los Angeles, call Bob Cook (213) 501-0161

SIMPLE RULES OF BADMINTON

TO START A GAME

Toss a coin, shuttle, or spin the racket. The winner has a choice of (1) to serve or receive first; (2) end.

POSITION ON COURT AT THE START OF THE GAME

Server stands inside service court on the right side (facing the net). Receiver stands inside service court on the opposite right side (facing the net). Partners may stand anywhere on either side providing they do not block the view of the receiver.

POSITION OF THE SERVER

SINGLES — If server's score is even (0, 2, 4, etc.), server is on right side. If server's score is odd (1, 3, 5, etc.), server is on left side.

DOUBLES — When a team's score is even, that team is in their starting positions; when odd, reverse positions.

TO START THE PLAY

The server on the right side serves to the receiver on the opposite right side. The receiver must not move until the server hits the shuttle.

SERVER MUST:

1. Keep part of both feet in a stationary position on the floor (cannot walk into the serve).
2. Hit the base of the shuttle first.
3. Hit the shuttle below the server's waist.
4. Hit the shuttle with all of the racket's head *clearly* below the hand that holds the racket.
5. Have the racket move continuously forward (no fake allowed).

DURING PLAY

SINGLES — If the server wins the rally, he scores a point, changes service court side, and continues to serve. If he loses, his opponent serves and no point is scored.

DOUBLES — If the team serving wins the rally, a point is scored, the server switches service court position and continues to serve. If they lose the rally, the partner serves from the other side and no point is scored. After the team serving loses two rallies, the serve goes to the opponents.

NOTE: At the start of the game in doubles, the side which begins the serve has only one serve.

SERVER OR RECEIVER ON WRONG SIDE

Play a let if the person who made the mistake wins the rally and it is discovered before the next service. The score stands if the person who made the mistake loses the rally, in which case, the players will remain on the "wrong" side. If the next serve has been made, the score stands and the players remain on the "wrong" side.

TAKE A LET IF:

1. the server or receiver is on the wrong side and wins the rally.
2. there is outside interference (shuttle from another courts lands on or near the playing area).
3. the shuttle goes over the net, catches and stays on or in the opposite side of the net (except on the serve).

FAULTS

1. Shuttle lands outside the court boundaries (head of the shuttle landing on the line is a good shot).
2. Racket or clothing touches the net while the shuttle is in play.
3. Player reaches over and hits the shuttle on the opposite side of the net (when it is hit on player's side, follow-through over the net is legal).
4. Shuttle is clearly carried on the racket and thrown over.
5. Shuttle hit with two strokes by one side (two hits on one stroke is legal).
6. Shuttle hits the player, player's clothing, ceiling, or the surrounding court area.
7. Interfering with the shuttle, misconduct, or stalling after one warning (penalty-lose serve or give opponents a point).
8. Receiver's partner hits the service.
9. Server swings and misses the shuttle.

SHUTTLE IS IN PLAY

From the time it hits the server's racket until it:

1. hits the floor
2. hits the ceiling, or outside the court area.
3. hits person or clothing.
4. hits net on hitter's side and starts to drop on hitter's side.

NOTE: a shuttle hitting the net on the serve and going over, is a good serve, provided the shuttle lands in the service court.

END OF GAME

For ladies' singles, the first one to make 11 points wins. At 9-all, the first player to reach 9 has the option to set or not to set. No set means playing to 11. Set means the score goes back to love-all, and the first to get three points wins. If play continues without set and the players reach a score of 10-all, the first player to reach 10 has the option to set or not to set. If the game is set, the score goes to love-all, and the first to get two points, wins.

All other games are 15 points. At 13-all, set is 5, and at 14-all, set is 3. If the game is not set at 13-all, it may be set at 14-all. A match is two out of three games.

The winner of the first game serves first from the other end in the new game. The winner of the second game in a three-game match changes ends and serves. In the third game, the players change ends and continue serving at six in ladies' singles and eight in all others. (5 minute breaks are allowed between the second and third games).

PLACES TO PLAY BADMINTON IN THE SOUTHLAND

MONDAY

| | | |
|---|---------------------------|-------------------------------------|
| Baldwin Park High 3900 N. Puente Ave. Baldwin Park | 6:30-10:00 PM | Barbara Murad (818) 337-0342 |
| Bolsa Grande H.S. 9401 Westminster Garden Grove | 7:00-10:00 PM | Garden Grove Rec. (714) 741-5200 |
| Cal State U.L. Beach 1250 Bellflower Blvd. Long Beach | 7:00-10:00 PM West Gym | Teri Lira (213) 496-4065 |
| Glendale City College 1500 N. Verdugo Blvd. Glendale | 7:00-10:00 PM | Muerline Higgins (818) 284-9829 |
| Mar Vista Park 11450 Woodbine Ave. Mar Vista | 7:00-10:00 PM | Daisy Sugiman (213) 398-6837 |

TUESDAY

| | | |
|---|---------------------------|-------------------------------|
| Rustic Canyon Park 601 Latimer Road Santa Monica | 6:30-9:15 PM | Jan Damiano (213) 454-9872 |
| Cal State U., L.B. 1250 Bellflower Blvd. Long Beach | 7:00-10:00 PM West Gym | Teri Lira (213) 496-4065 |

WEDNESDAY

| | | |
|---|---------------|------------------------------------|
| Mar Vista Park 11450 Woodbine Ave. Mar Vista | 7:00-10:00 PM | Daisy Sugiman (213) 398-6837 |
| McCambridge Park 1400 Glenoaks Blvd. Burbank | 6:30-9:45 PM | Vivian McFarland (818) 848-5021 |
| Van Nuys Park 14201 Huston Sherman Oaks | 10:20 AM-Noon | Wendy Wilkinson (818) 783-5121 |
| Westchester Rec. Center 7000 W. Manchester Ave. Westchester | 8:00-10:00 PM | (213) 670-7473 |
| Westwood Park 1350 S. Sepulveda Westwood | 7:30-10:30 PM | Pauline (213) 473-3610 |

THURSDAY

| | | |
|---|------------------------------|-------------------------------------|
| Bolsa Grande H.S. 9401 Westminster Garden Grove | 7:00-10:00 PM | Garden Grove Rec. (714) 741-5200 |
| East LA College 1301 Brooklyn Monterey Park | 7:00-10:00 PM Women's Gym | Sharron Deny (213) 265-8919 |

FRIDAY

Almanson Park
800 S. Almanson
Alhambra 6:00-10:00 PM (818) 570-5081
(818) 570-5052

Arcadia H.S.
180 Campus Dr.
Arcadia 7:00-10:00 PM Laura, Rec. Off.
(818) 574-5400

East LA College
1301 Brooklyn
Monterey Park 6:00-10:00 PM Sharron Deny
(213) 265-8919

LA Valley College
5800 Fulton
Van Nuys 7:00-10:00 PM Dennis Metz
(818) 343-8316

Veterans' Park
22400 S. Moneta Ave.
Carson 4:00-6:00 PM Tim Plough
(213) 830-9991

SATURDAY

Thai Badminton Club
LA City College
855 N. Vermont
Los Angeles 6:00-10:00 PM Chevy Ruktoume
(213) 630-7254

Mar Vista Park
11450 Woodbine Ave.
Mar Vista 9:30 AM-1:00 PM Daisy Sugiman
Closed Jan.-Mar. (213) 398-6837

SUNDAY

Almanson Park 6:00-10:00 PM (818) 570-5081
800 S. Almanson (818) 570-5052
Alhambra

Arcadia High School 10:00 AM-Noon Laura, Rec. Off.
180 Campus Drive (818) 574-5400
Arcadia

Santa Monica College 12 Noon-9:00 PM Jo Kidd
1900 Pico Blvd. (213) 450-5150
Santa Monica Ext. 9869

PRIVATE BADMINTON CLUBS

Manhattan Beach Badminton Club Bruce Stafford
516 18th Street (213) 545-8848
Manhattan Beach

Pasadena Badminton Club Bob Cook, Pres.
(Temporarily without a facility, (818) 501-0161
playing at Los Angeles Trade Tech)

**AMATEUR ATHLETIC FOUNDATION
OF LOS ANGELES**



2141 WEST ADAMS BLVD.
LOS ANGELES, CA 90018
(213) 730-9600

The AAF is disbursing the surplus funds from 1984 Olympics for Youth Sports in Southern California. The SCBA would like to thank the AAF for its generosity in partially funding the following Youth and Adult Development Centers for ages 10 and up. Instruction and informal play are available at the following locations:

YOUTH AND ADULT DEVELOPMENT CENTERS:

| | | |
|--|--|--|
| Citrus College 1000 W. Foothill Blvd. Glendora | Saturdays 10 AM - Noon \$3/adults, \$2/10 to 18 Yrs. | Bo Ning (818) 287-2490 Nathan Bonaparte |
| Barnes Park 350 S. McPherrin Ave. Monterey Park | Saturdays 8 AM - Noon Free, juniors only | John Tang (213) 282-0177 |
| Golden West College 15744 Golden West St. Huntington Beach | Sundays 2 PM - 4 PM \$40/adults— Fall semester \$28/10-18 yrs. old | Liz Flores (714) 842-8663 Tuan Nguyen |
| Palisades High School 15777 Bowdoin St. Pacific Palisades | Tuesdays 8 PM - 9:45 PM Free, 10 yrs. and up, adult | Ginny Hales (213) 454-6965 |
| Rubidoux High School 4250 Opal Street Riverside | Saturdays 1 PM - 3 PM \$3/adults; \$2/10-18 yrs. | John Doughty (714) 653-6639 Diane Wilson |

WOULD YOU LIKE TO KNOW...

- 1. WHAT IS THE MAILING ADDRESS FOR THE SCBA?** Southern California Badminton Association P.O. Box 1435, Culver City, Ca 90232
- 2. WHAT IS THE SHUTTLE SCUTTLE?** The *Shuttle Scuttle* is the official newsletter of the SCBA. It is published free several times a year and is given to all member clubs and at tournaments. For more information, please call Kelly Tibbetts, (213) 373-2146 evenings.
- 3. HOW DO I BECOME AN SCBA MEMBER?** If you play in an affiliated SCBA member club, you are automatically a member. Individuals outside clubs may become Associate members of SCBA by paying \$5 a year. Call Cass Salapatras-Metz (818) 343-8316 for more information.
- 4. WHERE CAN I PURCHASE EQUIPMENT?** Rackets and shuttles may be purchased from the following companies:

Craft Tennis—Yonex
(714) 645-2702

HL Corporation—Black Knight, HL, Victor
(213) 546-3652

West Coast Badminton Supply—Carlton
(714) 825-0143

- 5. WHAT ARE THE GRAND PRIX TOURNAMENTS?**
There is a "B-C" Grand Prix Circuit sponsored by YONEX and BETTER WAYS BREAD, among other vendors. Participants play in at least 3 of the 5 scheduled tournaments; points are awarded at the completion of the circuit, these points equal a cash payment.
- 6. WHAT IS THE MAILING ADDRESS FOR THE UNITED STATES BADMINTON ASSOCIATION?**
United States Badminton Association
920 'O' Street
Lincoln, Nebraska 68508
(402) 438-2473
FAX (402) 438-2474
- 7. HOW DO I BECOME A USBA MEMBER?** A regular membership is \$20; for 19-22 years old—\$15, for 18 & under—\$10. Applications are located at most SCBA tournaments, in BUSA (official USBA magazine) or write to USBA. Your membership includes BUSA.
- 8. WHERE CAN I BUY AN OFFICIAL BADMINTON RULES BOOK?** From the USBA for \$2.65.
- 9. WHOM CAN I CONTACT FOR BADMINTON INFORMATION IN SAN DIEGO?**
Mr. Wally Foy, (619) 455-9331.
- 10. WHOM CAN I CONTACT FOR BADMINTON INFORMATION IN NORTHERN CALIFORNIA?**
Mr. George Parker, (408) 735-8484.

USBA REGION 5

(Arizona, California, Hawaii, Nevada, New Mexico and Utah)

Celebrates its 1 year birthday!



Those who make it tick are:

| | |
|--|-----------------|
| Paisan Rangsitkitho — President (and USBA Region 5 Director) | Bob Cook |
| Ann French | Hank Anderssohn |
| Ed Matanga | Russ Okuno |
| Stan Johnson | Wilfred Louie |
| Raul Esparza | |

The aim is to advance junior and adult development in as many ways as possible.

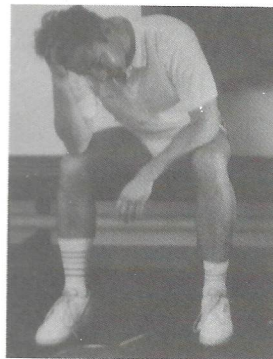
Last year's projects included funds for Arizona, Hawaii, Northern California and Southern California junior training, extra Youth Development Playdays at Manhattan Beach Badminton Club, nets for a junior program at Barnes Park, shuttles & coaches for junior training at Long Beach Badminton Club, as well as shuttles and medals for the Regional 5/Vancouver, B.C. junior matches.

Adult development program are supported by the USBA membership rebate.

Thanks to the USBA and the USOC for the funds to do the above projects!

Those who might be interested in helping to work with the regional programs should contact Paisan at (213) 439-9433, Stan Johnson at (213) 546-2969, or Bob Cook at (818) 501-0161.

WILL YOUR OPPONENT END UP IN ONE PIECE?



The Powerflo series marks a revolutionary development in the design of one-piece graphite badminton rackets.

The head, shaft, ferrule and handle are moulded in one procedure which creates a unique racket that is visually stunning and technically superior.

The tapered ferrule allows uniform flexibility throughout the shaft which produces greater power transfer. It also reduces twisting at the base of the shaft to provide increased accuracy and improved

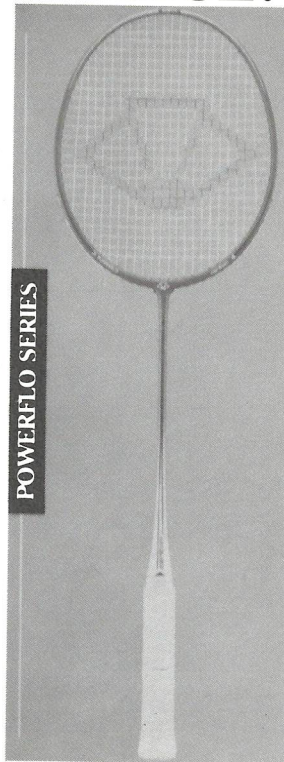
shot placement.

Although it generates unbeatable power it's sensitive too. The one-piece construction enables a direct transmission of feel from the head to the handle.

Its wide body and aerodynamic cross sections give it rigidity, speed and stability through the air which adds to your ability to disguise shots and improvise at the net.

With so many powerful features the Powerflo range almost gives you an unfair advantage.

As your opponent will soon discover.



 **carlton**

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Carlton is the Official Sponsor
of the U.S. Open Badminton Championships.

The Yonex AR-80 is shaped for success: It's 26% Wider, 13% thinner and 22% less air resistant than any other Yonex badminton racket. And it's made of ACM(Advanced Composite Material) boron/carbon graphite for superlative strength and performance. The construction virtually torquefree. And repulsive power is awesome. Go wide and see. Go wide and win with AR-80.

**SHAPE UP.
GO WIDE AND WIN!**

NEW **AEROTUS 80**

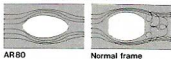
AEROTUS SHAPE WIDE BODY

COMPOSITION FRAME:A.C.M. Boron/Graphite SHAFT:H.T: Graphite
WEIGHT 2U(90-94g)/U(95-99g)
GRIP SIZE G3.4.5
FLEXIBILITY MEDIUM STIFF



Built-in T-Joint

Comparison of air flow



AR80

Normal frame

YONEX