



WIN A PAIR OF AVANTI QUATTRO EXCEL FINS

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just
add
water

FREE PRIZE DRAW FOR NEW GLUG MEMBERS.

Mares has kindly donated a cool pair of Avanti Quattro Excel fins as a fantastic competition give away to new Glug members who sign up at London Pride on Saturday 5th July 2008.

For a chance to win, simply complete the Free Prize Draw card at Glug's London Pride stall and you will be entered into a free raffle with the top prize being the Mares Avanti Quattro Excel Fins, worth £99.99.

We'll take your contact details, fin size and t-shirt size on the day and notify you if you have won.

COME AND SEE US AT THE GLUG STAND AT LONDON PRIDE - TRAFALGAR SQUARE 5TH JULY 2008

AVANTI QUATTRO EXCEL FINS (OPEN HEEL)

- Superchannel Thrust technology
- Elastic OPB maximum efficiency minimum fatigue
- ABS Plus buckles

RRP £99.99

The Quattro Excel combines Superchannel Thrust and Elastic OPB technology to offer pure power in all diving conditions. The strap features ABS Plus for one step quick and easy opening or closing. The anatomic foot pocket combined with the Whale Tail design improves sensitivity when kicking.

CHANNEL THRUST TECHNOLOGY

When water spills over the sides of the blade, it reduces thrust, and decreases efficiency. Mares design was derived from observing marine mammals such as manatees in their natural environment. When swimming they bend their tail to form a channel, which optimizes thrust. When proper channelling occurs, all of the displaced water contributes to thrust. The "Channel Thrust" technology maximizes the channeling of water and moves a much greater amount of water compared to other fins of the same size. The result is greater thrusting power with the same amount of effort. Mares latest development in "Channel Thrust" technology is the new "Superchannel" design. "Superchannel" further increases the high performance level of Mares fins.

OPTIMISED PIVOTING BLADE

During the kick cycle the structure of traditional fins creates a limit to the angle of which the blade can flex. This limit allows only a small part of the fin blade to push water in the direction of the kick, while the remaining part pushes the water in the opposite direction, reducing the diver's forward thrust. The O.P.B. system patented by Mares causes the blade to flex at an optimal angle during both the upward and downward strokes. This optimal angle allows the majority of the blade to push a larger volume of water in the proper direction and greatly increase efficiency. All of the diver's kicking effort translates into positive thrust. Traditional fins produce lower levels of thrust at different points in the kicking cycle with substantial differences between the maximum and minimum values. The O.P.B. system produces optimal thrust throughout every phase of the kicking cycle, which minimizes fatigue and produces a more fluid movement through the water.

