

## **smartspeed**

### World Leading Talent Identification and Development

Talent has nowhere to hide with Fusion Sport's ground breaking SMARTSPEED and SMARTJUMP systems. Whether you are working with a single team, or a whole global region, the Fusion product suite will make the identification and development of talent easier and more effective than you have ever imagined.

#### What Can SMARTSPEED™ and SMARTJUMP™ Measure?

- Speed and agility
- Power and jumping ability
- Planned vs. unplanned agility (change of direction)
- Decision making
- Vision and peripheral vision
- Skill under pressure
- Teamwork and passing effectiveness
- Endurance (short, prolonged and intermittent)
- Sport specific performance



#### Why is SMARTSPEED™ the Best?

SMARTSPEED has a number of advantages over other "timing gate" systems, such as –

- Robust Wireless technology – reducing setup time to around 5 minutes and eliminating messy and potentially dangerous cables
- Multilane timing capability – up to 8 lanes of concurrent timing means you can complete testing in a fraction of the time
- Mobile computer technology – all of your drills and results are stored on a handheld computer, eliminating the need for pen and paper and having to manually type in results after testing
- Unrivalled flexibility – choose from a preprogrammed fitness test, make your own, or time anything you can imagine using SMARTSPEED's *free timing mode*
- Innovative testing – test highly specific areas of athletic talent such as reactive agility, decision making and peripheral vision
- Complete solution – all of your testing needs in one easy to use system – even aerobic fitness tests you would usually need a CD player to run
- Proven accuracy and reliability – SMARTSPEED's timing accuracy has been independently institute proven to be the market leader, even compared to dual beam systems
- Easy data management – results can be easily opened in MS Excel, or exported in XML format for more sophisticated database systems

There is simply no match for SMARTSPEED on the global sports timing market.

**"SMARTSPEED is the best product on the market"** Neil Bath, Academy Manager, Chelsea FC

## More than Just Talent Identification

Now that you have identified the talent that surrounds you, what will you do to develop it?

The benefits of SMARTSPEED and SMARTJUMP are far from limited to only fitness testing. The real power of these systems is their ability to enhance the daily training environment with an endless range of challenging and fun drills, every day. Simply choose from one of many preprogrammed drills, or make your own – the applications are truly only *limited by your imagination*.

- All speed drills – use multilane timing in all speed drills to maximize motivation and give regular feedback
- Interval training – simply punch in your training variables, and SMARTSPEED will run the drill for you – and collect data to make sure your athletes are giving 100%
- Cutting drills, Serpentine and Reactive Grids – 3 *whole families* of reactive training drills for sharpening reflexes, improving vision, testing skills and promoting teamwork
- Fully automated pacing – simply list your pacing schedule in MS excel and put your athletes to work – race personal bests or the school record, automate color-coded Fartlek sessions, or create your own fitness tests
- Jump training with real-time biofeedback – Fusion’s patented SMARTJUMP feedback mode will help you to teach athletes to perform jumping drills exactly as they should – safely and with maximum effectiveness

SMARTSPEED and SMARTJUMP will give you all the tools you need to develop your athletes’ full potential, in all aspects of physical performance - all in the palm of your hand.

## Examples of Fusion Technology in Talent ID

Fusion technology is in use for some of the world’s leading TID programs, some examples of which include –

**Football Icon** – Chelsea Football Club’s ground breaking talent search involved the testing of over 2000 potential soccer stars in 7 specifically designed fitness tests. Over 10,000 results were collected using SMARTSPEED over 10 testing days – without using any pens and paper.

**The Oceania Foundation TID Project** – commencing in January 2008 the ONOC Oceania Foundation TID project will seek to uncover a wealth of hidden talent across 27 countries in the South Pacific using a range of fitness tests for speed, power and endurance. Fusion Sport’s technology was chosen ahead of all others, not only for its superiority in fitness testing, but especially for the endless possibilities for using the system in the ongoing development of identified talent.

## More Information

For more information on SMARTSPEED and SMARTJUMP, visit the Fusion website or contact your nearest distributor for assistance and a live demonstration.

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