

# ENDURA 2016

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Maximise your sporting performance.

Every second counts. During intense physical activity your muscles expand -the unique adjustability of the socket allows you to fine tune the tightness and without needing to slow down.

The ratchet mechanism secures the residual limb ensuring excellent weight distribution.

Train longer. Generated using our Bone Algorithm Technology the open structure allows maximum breathability.

Heat and perspiration dissipate quickly meaning training time is not limited by discomfort.

Bone Algorithm Technology, inspired by nature, is applied to the 3D scan of the residual leg to generate a an optimally strong yet open structure.

Wicking technology used in the liner draws moisture away from the skin which is quickly dissipated through the three dimensional structure of the comfort layer.

The liner is integrated with the socket structure for rapid application and removal.

## Mission

### No room for muscle expansion...

During intense physical activity muscles expand. The inflexible nature of the socket causes discomfort.



20 mins with assistance just to remove the socket  
 Is this the most dignified finish for a professional athlete?



### Excessive heat and perspiration...

Having to stop the training session every half an hour in order to remove the socket and literally pour the sweat out of it.



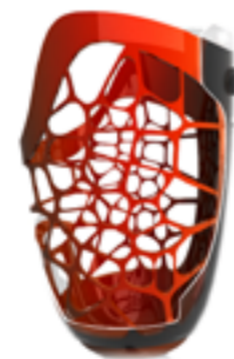
## Solution

### Adjustable Support



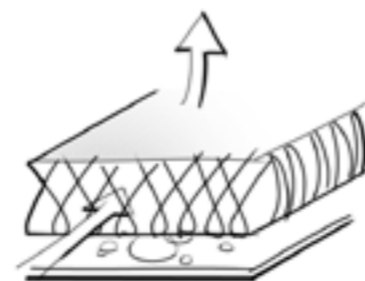
A fine tuning tightening mechanism allows you to alter the tightness on the go.

### A strong and open structure for maximum support and ventilation.



Inspired by natural bone structure we generated an optimally strong and open structure.

### Optimum temperature control



Advanced material structure and properties ensures dissipation of heat and perspiration

