

KEY FEATURES



The world's only scientifically proven electrical shark deterrent technology



Powerful protective electrical field to protect you and your catch of the day



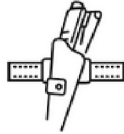
Turns on automatically when deployed, easy to reload (retract)



Small, light weight at only 250 grams (8.81 ounces)



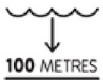
Wireless charging dock, no connectors exposed to sea water



Optional holster for thigh, calf or dive belt etc.



Fully encapsulated electronic design with powerful lithium battery



Extreme diving with an operating depth of 100 metres (328 feet)

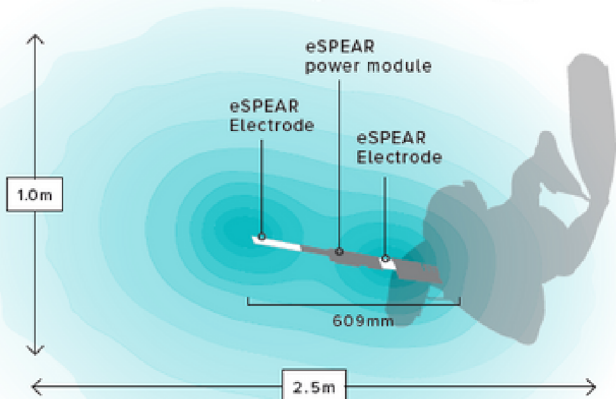


Continuous operating time of 1 - 2 hours (temperature dependent)

ELECTRICAL FIELD



electrical perception < 50cm



Elliptical shaped electrical field gradating in strength from electrodes up to 1 metre in diameter and 2.5 metres in length.

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Powered by
Shark Shield® Technology

eSPEAR



GOOD DESIGN AWARD® GOLD WINNER

POWERFUL AND PROVEN

SHARK DETERRENT

FOR SCUBA DIVING,
SNORKELLING & SPEARFISHING

OCEAN-GUARDIAN.COM

Nothing is more effective.™

BE SAFE, NOT SORRY

That shark you've been admiring is starting to look a little agitated. That fish you just shot is attracting unwanted attention. Underwater, things can change in an instant and that's where the eSPEAR comes in.

Handheld and trigger activated, the eSPEAR is Powered by Shark Shield Technology, the world's most effective electrical shark deterrent technology. If an overly inquisitive or aggressive shark approaches, simply click the trigger and the eSPEAR will extend out to create a protective electrical field over 2.5m long that deters sharks.

Small, lightweight, easy to carry, and backed by 20 years of research, the eSPEAR allows you to enjoy your dive worry-free knowing you have powerful shark protection on hand should you need it.

Simply attach the eSPEAR to the custom leg Holster, your dive belt, swimsuit, or trunks, and go!

DOES IT WORK ON ALL SHARK SPECIES?

Extensive independent testing has found Shark Shield Technology to be incredibly effective at deterring the shark species responsible for the vast majority of serious shark bites, including Great White, Bull, Tiger, Mako, and Oceanic Whitetip sharks.

There are some sharks species that have their electrical receptors located under their snouts or have diminished receptors, and are therefore less affected by the Ocean Guardian wave form. Thankfully the species that fall into these categories are generally not considered dangerous to humans (e.g. Wobbegong, Nurse Sharks).

HOW IT WORKS

Sharks have short-range electrical receptors in their snouts called the "Ampullae of Lorenzini" that are used for finding food.

Ocean Guardian's Shark Shield Technology creates a powerful three-dimensional protective electrical field that acts as a barrier between you and a shark.

When a shark comes within the range of the electrical field, they experience unbearable muscle spasms in these sensitive receptors, causing them to turn away.

The eSPEAR electrical field is approximately 2.5m (8'2") long x 1m (3'2") in diameter.

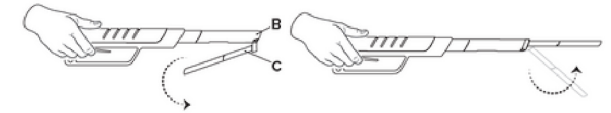
EASY & FAST TO DEPLOY

POWERS ON AUTOMATICALLY



*STAGE 1 - Pre-Activation
(B & C components retracted)

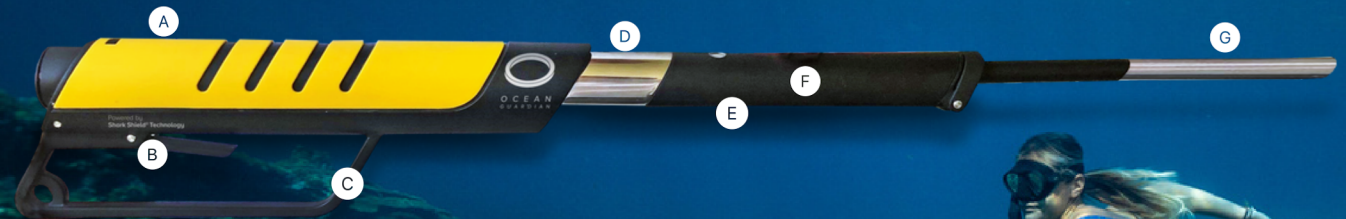
STAGE 2 - Trigger Activated
(B & C components thrust forward)



STAGE 3 - Activating. Component B stops & C starts to rotate. eSPEAR turns ON.



eSPEAR Fully Deployed & ON - (B & C in Active Position)



- A ELASTOPLASMER GRIP
- B RELEASE TRIGGER
- C FINGER GUARD
- D REAR ELECTRODE
- E WIRELESS CHARGING
- F ELECTRONICS MODULE
- G FRONT ELECTRODE