

Waveblade

POWER BARNACLE REMOVER

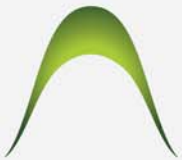
Hull Maintenance **Made Easy**

- Removes biofouling effortlessly
- Restores hull performance and fuel efficiency
- Completely waterproof to 4.5 metres
- Saves on expensive lift and scrub fees
- Leaves antifoul intact



It's now here, the world's first marine hand held **POWER BARNACLE REMOVER!**

This lightweight, genuinely low maintenance tool will save time, money, effort, and, as an extra bonus, it will not damage your paintwork!* Yes, this tool will revolutionize the market and give boat owners more time to do what they enjoy most... using their boats!



PATENTED WAVE TECHNOLOGY

Incredible 4000cpm of wave power



UNIQUE DRIVE MECHANISM

With powerful high-spec motor



LOW VOLTAGE 12 VOLTS

Supplied with 45ft/13.7m cable



FANTASTICALLY EASY TO USE

Quick and easy blade replacement



WATERPROOF TO 4.5 METRES

No need to lift the boat to remove fouling

The Waveblade can be used on:



Various Types Of Hull

Wood, Fibreglass, Steel



Drives

Propeller Shafts, Z-Drives, Outdrives, Trim Tabs/Rudders



Structures

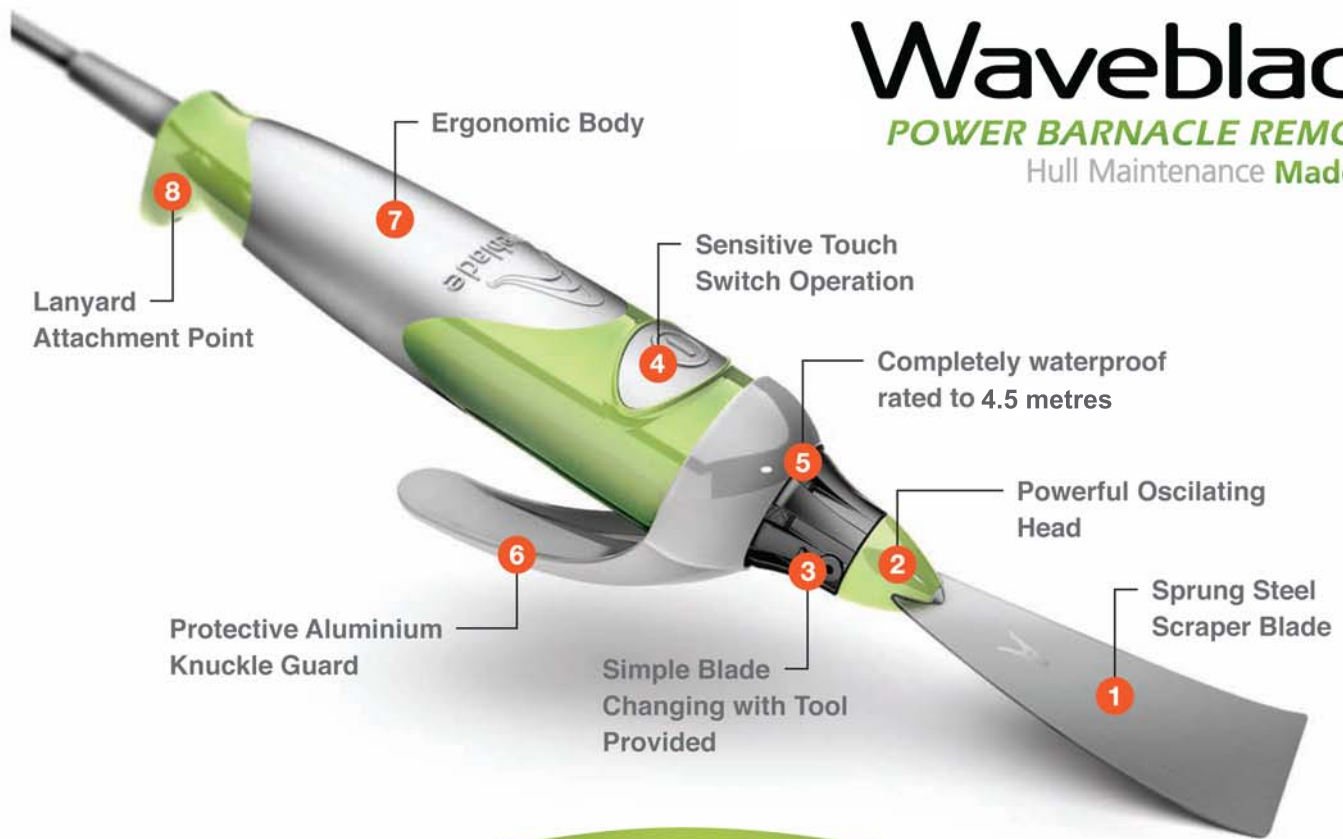
Concrete Foundations, Steel Structures

* When used in accordance with the manual guidelines

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1 SPRUNG STEEL SCRAPER BLADE

The black sprung steel blade is an ideal multipurpose blade for use on a number of substrates above the waterline such as metal, fibreglass, and concrete. It is chemically coated to prolong life and the unique tapered design ensures flexibility whilst retaining enough strength to remove barnacles and fouling effortlessly. A stainless steel version of the blade is available from our shop for use below the waterline.

2 POWERFUL OSCILLATING HEAD

The oscillating head delivers an extreme punch of patented wave power created by the high quality and precisely machined components used to build the Waveblade. The unique wave power ensures that barnacles and marine fouling can be removed effortlessly and in a fraction of the time compared to traditional methods, leaving the surfaces damage free and in top condition.

3 SIMPLE BLADE CHANGING

The Waveblade has been designed with both above and below the water users in mind. The simple to change mechanism allows blades to be changed in seconds and only requires a quick turn with an allen key (supplied) and the Waveblade is ready to go! A selection of special purpose blades are available from our shop, take a look for more information.

4 SENSITIVE TOUCH SWITCH OPERATION

The switch has been designed to reduce hand fatigue by being extremely sensitive and light to the touch. This ensures that when de-fouling large hulls or in cold conditions your hand doesn't start to ache or cramp.

5 COMPLETELY WATERPROOF RATED TO 4.5M DEPTH

The Wave blade is designed to be used below the water or in the boat yard. In areas of high marine growth where a boat might have to be dry docked or lifted many times a year, the Waveblade can save you this time and expense by using it while the boat is on the mooring. The 4.5m operating depth also allows the bottom of deep V hull boats to be easily reached by the Waveblade.

6 PROTECTIVE ALUMINIUM KNUCKLE GUARD

The heavy duty aluminium knuckle guard carefully protects the backs of the hands from sharp barnacles and fouling during operation. The carefully designed curved surface ensures you can achieve the correct angle with the Waveblade and also ensures your hand stays protected at the same time.

7 ERGONOMIC BODY

The ergonomic shell has been designed with a tapered body which ensures it can fit easily and comfortably in the hand of all users. The body incorporates the latest soft grip overmould techniques, adding extra comfort, reducing vibration, and providing extra grip for difficult conditions.

8 LANYARD ATTACHMENT POINT

For keen underwater users a lanyard attachment point is invaluable to make sure your Waveblade doesn't go missing, or for land based users it saves putting the tool down during de-fouling. It also doubles as a convenient storage method being able to hang it up in the workshop and the water will simply drain away from the body ensuring long life. (Lanyard not included).

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HOW DOES THE WAVEBLADE WORK?

The Waveblade uses high frequency resonance waves to vibrate the barnacles and bio-fouling clean off the surface without causing any damage.

The high frequency resonance is generated by the patented wave in pin mechanism and transferred into the oscillating head, where the blades make short work of any task.

The whole unit is powered by a 12v DC electric motor supplied by an industry leading manufacturer. The motor provides maximum power and efficiency as well as minimising the risk of electric shock.

1 POWERFUL OSCILLATING HEAD

- Quick change head
- Different blades available for different applications
- Stainless steel blades available for underwater uses
- Effectively transfers the resonance generated into the work surface

2 PATENTED PIN IN WAVE MECHANISM

- Creates a unique high frequency resonance to remove bio-fouling
- Transfers the generated resonance into the head
- Patented design
- High spec materials

3 MOTOR

- Powerful and efficient 12v DC motor
- DC powered for max safety
- Tested to over 100 hour continuous use
- Industry leading motor manufacturer

