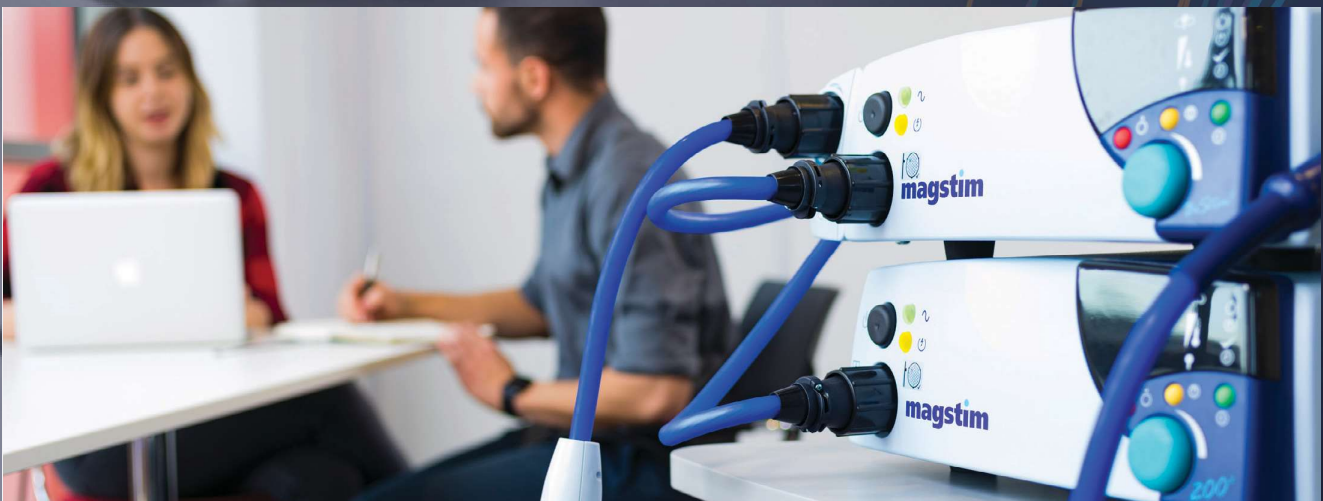




INNOVATIVE SOLUTIONS.

At Magstim®, we believe in enabling ground-breaking neuroscience and medical research. Magstim® stimulators have been used in research studies worldwide for more than 25 years and have been used in more TMS studies published today than any other manufacturer¹.

As a trusted manufacturer and supplier, we work with researchers to provide cost-effective, innovative solutions for a variety of research opportunities. Contact our specialists today to discuss your requirements.



BY PIONEERS, FOR PIONEERS.

In 1982, Mike Polson, Anthony Barker and Ian Freeston, a research team at Sheffield university, designed a magnetic stimulator as a tool to stimulate peripheral nerves non-invasively. This work was taken up commercially by Novamatrix medical systems, which evolved in the newly formed Magstim® in 1990. Read more at: [Magstim.com/heritage](https://www.magstim.com/heritage).

We have been key to the evolution of TMS from its inception and cherish our connection to the cutting edge of medical research. Contact our specialists to find the perfect fit for your research.

1. Analysis of google scholar. Studies published including "Transcranial Magnetic Stimulation" and "Magstim", vs 5 main competitors.

The Magstim® 200²

The Magstim® 200² is a reliable, simple to use stimulator capable of single pulse cortical and peripheral stimulation up to 0.5Hz. The Magstim® 200² is compatible with a wide range of Magstim® coils providing an extremely versatile stimulator for single pulse stimulation research.

- Monophasic
- Single Pulse
- Cortical & Peripheral Stimulation

Ideal for: diagnostics, motor conditioning, cortical mapping.

***User in the USA:** The Magstim® 200² is FDA 510(k) cleared for the stimulation of peripheral nerves for diagnostic purposes. All other uses are considered investigational. In accordance with US federal regulations an IDE and/or IRB approval may be required.

Illustrative example of stimulator power output



The Magstim® BiStim²

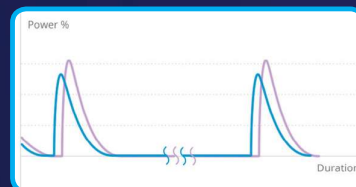
The Magstim® BiStim² combines two 200² units through a connecting module, so that paired pulses can be delivered through one coil. Suitable for both cortical and peripheral stimulation, this allows the user to deliver precise sub- and supra-threshold conditioning and test pulses. The BiStim² also enables two individual coils to be connected for inter-hemispheric stimulation.

- Monophasic
- Paired Pulses
- Cortical & Peripheral Stimulation
- Sub- and Supra-threshold conditioning
- Inter-hemispheric stimulation

Ideal for intra-cortical inhibition as well as facilitation and brain connectivity studies.

User in the USA: CAUTION: Investigational device. Limited by Federal (or United States) Law to investigational use. In accordance with US federal regulations an IDE and/or IRB approval may be required.

Illustrative example of stimulator power output



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