



**The cheapest and best way to heal
wounds and orthopaedic injuries**

non-invasive

drug free



The CellSonic Medical

electro-hydraulic focussed shockwave machine

Feature	Benefit
Quick Start	Connect the shock head, switch on, select the energy, the number of shocks and the machine is instantly ready.
Soft Start	The CellSonic machine can be set to start at a low energy tolerable to the patient and automatically rise to higher energy levels as the analgesic effect numbs the nerves thus improving the treatment by avoiding anaesthetics which are known to reduce the effect of shockwaves on soft cells.
Auto Max	The electrode tips in the shock head last longer on low energy and high energy is seldom used all the time. To get the maximum number of shocks from a head the computer in the CellSonic machine calculates the number of shocks at each setting which results in more shocks being delivered by each head to save money.
Volt Lock	The CellSonic machine automatically adjusts to the mains power supply anywhere in the world and ensures that the output voltage is constant.
Steady Bang	A problem with earlier generations of lithotripters was wild fluctuations in output power and most users agreed that only the strong shocks were effective with the result that most shocks were a waste of time and money. CellSonic's modern design achieves constant output by controlling the input voltage with Volt Lock and using high quality British made capacitors.
True Shock	It is the rise time of the pressure wave that is most important in a shockwave machine. CellSonic uses the fastest method known to science by flashing a very high voltage across electrode tips and controls the switching with a British made spark gap. This is the only means by which a true shockwave can be produced and results in fewer shocks, fewer treatments and quicker healing than any other method.
Foot Switch	More important to an equine vet treating an unpredictable horse is the CellSonic foot switch allowing the vet to jump backwards to safety. The machine immediately stops, everything is safe and no shocks are wasted.
Wheels and Handles	Take the CellSonic machine anywhere, wheel it and lift it. It can be laid on its side and carried in the back of a car. Take the treatment to the patient.

