

REVOLUTIONARY ADVANCES in Science and Technology Have Created the Impulse iQ Adjusting Instrument®

Just as lasers have replaced scalpels in some surgeries, advanced technology has become available to chiropractors to assist in delivering chiropractic adjustments.



The state-of-the-art Impulse iQ Adjusting Instrument® has a high-tech sensor that provides information from your body's response to chiropractic adjustments to a micro-computer inside to give the doctor feedback about your results.

Your chiropractor uses the latest chiropractic technology in caring for you using the Impulse iQ Adjusting Instrument®. This patented and FDA registered device was developed to provide gentle and precise computer-aided chiropractic adjustments to relieve pain and restore function.

Impulse iQ® is controlled by micro-computer circuitry housed within the device that produces a controlled force that chiropractors can use to treat different areas of the body. Computer-assisted chiropractic adjusting with Impulse iQ® gives the doctor objective feedback about how your problem area is responding in real-time for custom tailored treatment just for you.



1 Embedded within Impulse iQ® is a motion sensor and micro-computer.



2 As the adjustment thrust is delivered, the precise amount of spinal motion



3 and the frequency (or speed) of motion are determined accurately in real-time.



4 As the spine rebounds from each thrust, information is fed into the micro-computer.



5 Auto-sense technology then sets the frequency of subsequent thrusts tailored to you.



6 The instrument stops automatically when the adjustment is accomplished.



BORN OUT OF YEARS OF RESEARCH, THE UNIQUE BENEFITS OF IMPULSE iQ® INCLUDE:

EXTREME SPEED. Impulse iQ® is twice as fast as other adjusting instruments and 100x faster than manual chiropractic adjustments. The gentle thrust is faster than the body's tendency to tighten up and resist the adjustment.

CONTROLLED FORCE. Impulse iQ® has three different force settings for different parts of the body and to treat patients of all ages. The controlled low force thrust of Impulse® make treatments comfortable.

COMPUTERIZED ADJUSTMENT. High-tech computerized adjustments with Impulse iQ® actually precisely measure how the spine is moving during the treatment so that just the right amount of care can be provided.

YEARS OF RESEARCH have gone into the development of the Impulse iQ Adjusting Instrument® to create gentle and specific chiropractic adjustments that are **safe and effective for patients of all ages.**