

# Pro-Sport Ultra®

## PRODUCT SPECIFICATIONS



The Pro-Sport Ultra device is a premium e-stim device incorporating built-in electrodes with a unique *Reaction Technology™* platform. The non-invasive, hand-held professional device delivers lasting relief of chronic and post-operative pain.

### BENEFITS

- Personalized therapy through interactive waveforms, in response to the patient's particular tissue changes
- Effective pain relief for up to 24 hours after treatment
- Modified waveform to reduce accommodation

### FEATURES

- *Reaction Technology™* platform
- Built-in stainless steel electrodes
- Biphasic HVPC damped sinusoidal waveform
- Multiple mode and intensity options

### TECHNICAL SPECIFICATIONS

Size, weight	<b>Size:</b> 119 mm X 64 mm X 33 mm (4.69 in. x 2.52 in. x 1.30 in.) <b>Weight (device only):</b> Approx. 128 grams (4.5 oz)   <b>Weight (with batteries):</b> Approx. 173 grams (6.1 oz)
Power source	2 AA 1.5V alkaline batteries
Pulses, output	<b>Pulse Duration:</b> less than 2 ms   <b>Frequency of outputs:</b> 0.5 to 2500 Hz <b>Maximum Voltage:</b> less than 500 V in open circuit   <b>Maximum Current:</b> less than 4400 µA
Waveform	Pulsed current, damped, biphasic, asymmetric sinusoidal with microcurrent output

### ADDITIONAL PRODUCT INFORMATION

Modes	Relax Assess, Blue Relax, Modulate, Stimulate, Deep Stim, Blue Stim, Acute 3:1, RSI, Vaso, Acute Trauma, 783 Harmonics, PG 2500, HGH, AVA, VAZ 4, VAZ 3, VAZ 2, VAZ 1
User Controls	ON/OFF, Power output intensity increase (+) and decrease (−), Menu navigation and selection
Indicators: audible, visual	<b>Time:</b> A quiet, subtle tick sound occurs every 30 seconds. A double beep occurs every two minutes. <b>Therapy progress:</b> D indicates the start of application with an audible short chirp sound. ZERO indicates therapy progress with a longer ring. <b>Low battery condition:</b> Indicated by a series of beeps for 30 seconds followed by device shut off. <b>Display Screen:</b> Mode, Power setting, Initial Reaction, Ongoing Reaction, Coefficient of Form, D, Z, Speed of Reaction, treatment time in specific modes.
Available accessories <small>SOLD SEPARATELY</small>	Y-electrode, brush electrode, pencil electrode, adhesive conductive electrode pads, lead wires
Availability, clearances	US FDA cleared for symptomatic relief and management of chronic, intractable pain, and adjunctive treatment in the management of post-surgical and post-traumatic pain. Prescription required in the U.S. CB certified, Health Canada licensed, Registered with Australia TGA, Malaysia MDA and Singapore HSA. Visit <a href="http://www.avazzia.com">www.avazzia.com</a> for information.
Quality manufacturing	Assembled by Avazzia in the U.S. with imported and domestic components. ISO 13485:2016 international certification
US Patents	7,912,541; 7,904,150; 7,509,165

WARNING: NOT TO BE USED BY PEOPLE WITH PACEMAKER OR OTHER IMPLANTED ELECTRICAL DEVICES, OR THOSE WHO ARE PREGNANT OR NURSING. FOR COMPLETE SAFETY AND USE INSTRUCTIONS, SEE THE OWNER'S MANUAL INCLUDED WITH THE DEVICE.