



## SAM PRO 2.0

### Description

sam® Pro 2.0 is the most advanced wearable and durable sustained acoustic medicine device to naturally accelerate soft tissue repair and reduce chronic pain.

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The 2.0 device features up to 4x faster rapid capability over existing sam® devices along with improved ergonomics and button-strength. The military-medical-grade housing is coated with a molded label, and each system is uniquely serialized with laser engraving. Additional features include data-capture and treatment history monitoring upgrades.

### HOW IT WORKS

Design innovation leading to improved ultrasound delivery performance is the hallmark of sam® Pro 2.0. Thermally conductive transfer layers, thermoplastic design and smart treatment monitoring improve ultrasound delivery performance. Rugged in mold label housings with key-lock feature between applicator and y-adapter provide easy and secure wire connections.

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New custom stretch and hypoallergenic patches feature 3M Science Applied to Life™ technology. In addition to improved wear performance, 2.0 patches are easier to use and less messy with the patented gel-capture seals.

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Used successfully by a wide range of individuals who work in labor-intensive jobs and a host of others looking to more effectively manage chronic pain, sam® Pro 2.0 is available by prescription in the US and cleared for medical sale in Europe, Canada, and Asia.

### INSURANCE COVERAGE

#### No Fault and Personal Injury Patients

sam® Professional is covered by most no fault personal injury carriers to help accelerate healing and reduce or eliminate chronic pain without the use of prescription pain medication.

sam® Professional has been endorsed by a number of leading healthcare providers and is used by a wide range of patients – from individuals working in labor-intensive jobs to others experiencing repetitive stress injuries- who seek more effective management of acute or chronic pain.

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sam® Professional is the first and only FDA-cleared, wearable low intensity ultrasound for multi-hour treatment. This is a new treatment form to relieve pain and accelerate recovery of overuse injuries to tendons, ligaments and muscles, to relieve chronic muscle spasms, and to increase local circulation. It offers drug-free pain relief and enhanced recovery by providing long duration ultrasound to the target tissue for up to four hours daily through a portable, wearable and convenient innovative product. sam® Professional is available by prescription.

### Contraindications

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Contraindications for the use of sam® Professional include over an area of the body where a malignancy is known to be present, over the eyes, over or near growth centers until bone growth is complete, over the reproductive organs, over the pregnant uterus, over a healing bone fracture, on the thoracic area if the patient is using a cardiac pacemaker, over an active implanted medical device such as an implanted deep brain stimulation device, on the brain, spinal cord, or large subcutaneous peripheral nerves, ischemic tissues in individuals with vascular disease where the blood supply would be unable to follow the increase in metabolic demand and tissue necrosis might result.

### Warnings

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If the treatment is reported as painful or too hot at any point during treatment, turn off device and remove the device from the skin.

Instruct the patient to inform the practitioner if the patient feels any pain or burning during treatment.

Instruct the patient how to turn off the sam® Sport device and remove the sam® Sport applicator if the patient feels any pain or burning during treatment.

If the Lock Switch is in the locked position it must be placed in the unlocked position to disable the power. Locking the treatment settings is optional and not required for treatment.

ALWAYS administer treatment using a new sam® Sport ultrasound coupling patch. Use one sam® Sport ultrasound coupling patch per applicator. Use of the sam® Sport ultrasound applicator without a new sam® Sport ultrasound coupling patch MAY RESULT IN BURN and/or REPEATED SHUTOFF of the sam® Sport applicator.

sam® Sport should be kept out of the reach of children.

DO NOT apply the sam® Sport applicator with alternative coupling media as a replacement for the sam® Sport ultrasound coupling patch. Use of alternative coupling media in lieu of the sam® Sport ultrasound coupling patches may reduce the effectiveness of treatment, lead to automatic shutoff of the applicator, or cause a burn.

DO NOT administer treatment if the applicator is not connected to a sam® Sport ultrasound coupling patch.

Applicators and sam® Sport ultrasound coupling patches are not sterile. DO NOT apply this device over an open wound or inflamed skin.

Do not use the sam® Sport ultrasound coupling patches if the sam® Sport ultrasound media is dried out. Indications of a dried out patch include: the cup is not full of gel, there is dry residue or film in the cup, or there is any cut, break, or opening in the bandage or seals.

DO NOT apply directly over a bone that is near the skin surface.

### Date

2025/01/23