

Pain management with KaasenPro is achieved by stimulating thermal shock in the affected area by spraying a dry vapour of carbon dioxide (CO2) at -108oF/-78oC directly onto the skin of the affected area. The skin will be cooled to less than 39oF/4oC in around 30 seconds. The affected area will be exposed to 90-second streams of vapour using a freeze-thaw technique.

The treatments are powered by cryo-stimulation – a medical treatment used for immediate pain relief to help improve mobility and aid recovery by cooling tissues to within the temperature range of 41oF/5oC to 25oF/-4 °C. The cold treatment encourages the release of hormones including noradrenaline and Beta-Endorphins which are powerful natural pain killers. Cryostimulation also reduces systemic inflammation and muscle tension and stimulates an immediate improvement in blood flow and lymphatic drainage.

Recommended Treatment Program:

- * Minimum of five sessions are required for effective results.
- Effective outcome requires treatment to be carried out 2-7 days apart.
- Further top-up treatments may be required for long term effective management.

Duration:

♦ Your initial appointment will be for 30 minutes.

What to Expect:

- * Only need to expose the affected area
- * It'll feel chilly, but nothing too extreme!
- ℜ No down-time or recovery time needed
- Rapid easing of pain and discomfort, pain-free increased range of motion

Potential Side Effects/Risks:

- * Treatment may not be successful.
- Frostnip Frostnip generally does not lead to permanent damage because only the top layers of skin are involved. However, frostnip can lead to long-term sensitivity to heat and cold.

Benefits:

- * Muscle relaxation
- * Reduced inflammation
- * Sense of wellbeing

CONTRAINDICATIONS - Before using the Kaasen Cryo Sculptor, consider the following contraindications:

- 1. **Pregnancy**: The Kaasen Cryo Sculptor is not suitable for pregnant individuals.
- 2. Severe Circulatory Disorders: Individuals with severe circulatory disorders should avoid using the device.
- 3. **Cold Hypersensitivity**: If you have cold hypersensitivity or conditions like Raynaud's disease, consult with a healthcare professional before using the Cryo Sculptor.
- 4. Recent Surgical Procedures: Avoid using the Kaasen Cryo Sculptor if you've had recent surgical procedures, especially those related to the treated areas.
- 5. **Nerve Damage**: If you have nerve damage or neuropathy, it's advisable to consult with a healthcare provider before using the device.
- 6. **Skin Sensitivity**: Individuals with extremely sensitive skin should use caution and consider spot testing before full treatment.
- 7. Acute Inflammatory Skin Conditions: Avoid use if you have acute inflammatory skin conditions such as dermatitis or eczema.
- 8. **Severe Edema**: Consult with a healthcare provider if you have severe edema.

The treatment area(s) I would like targeted is/are:	# of Suggested Sessions/Frequency:	Anticipated Cost:
		_ \$
		_ \$
		_ \$
Responsible Technician's Initials:	Date:/	

Results are not always immediate, and some benefits will continue to develop over weeks, or even months, post-treatment. Because your body and lifestyle are unique and individual, so too will be your results. If desired outcome is *not* achieved or anticipated, we can discuss further sessions/frequency recommendations. If desired outcome *is* achieved, we can discuss future sessions/frequency for maintenance.



DO NOT SIGN THIS FORM UNTIL YOU HAVE READ IT AND FULLY UNDERSTAND ITS CONTENTS

By signing this form, I acknowledge that I have read this form and that I fully understand its contents, that I have been given ample opportunity to ask

questions and that all questions have been answered s (this may include but is not limited to, maintaining a completing the recommended/suggested localized cryo	lean & healthy diet, exercising regularly, of	drinking water, avoiding alcohol, using sunscreen,
completing the recommended eaggested recalled anyo	anorapy coosions in equation, every to define	l l
Participant's Printed Name	Signature	Date
Participant Parent / Legal Guardian Printed Name	Signature	/