

Revolutionize your business with the most high-demand and profitable aesthetic and medical laser machines.



CPMT Laser

Your Partner in Aesthetic Laser Technology

Canadian Manufacturer of 17 US FDA-Cleared Aesthetic and Medical Laser Machines



www.cpmt-laser.com

We offer over 100 aesthetic and medical treatments in our portfolio.



CPMT LASER

CPMT LASER, an acronym for Canadian Pioneer Medical Technology, is a leading Canadian manufacturer of advanced medical aesthetic laser machines, including Alexandrite and Nd: YAG Laser Systems, Quadruple Laser, Fractional CO2 Laser, Micro-Fractional RF, Pico, Q-Switched Nd: YAG, EMS, Simultaneous Triple Laser, AquaPro Systems, Diode Lasers, IPL, HIFU and RF systems.

We are based in Toronto and have received FDA Clearance (510k) for 17 of our aesthetic laser machines.

Our commitment to maintaining the highest standards ensures that our designs are both effective and safe.

ALEXANDRITE (755 nm) & Nd:YAG (1064 nm)

The highest fluence for the largest spot size (26mm) in the market today. Experience outstanding results, remarkable efficiency and lightning-fast treatments.

30 APPLICATIONS: Permanent hair reduction, benign pigmented lesions treatment, wrinkle reduction, vascular lesion treatment, tattoo removal, port-wine stain, hemangiomas, spider veins, photocoagulation and hemostasis of pigmented lesion, some of vascular lesions, warts, rosacea, venous lake, leg veins, nail fungus (PFB), soft tissue coagulation, age spots, sun spots, café au lait spots, seborrheic keratosis, moles or nevi, chloasma reduction, verrucae, skin tags, keratosis, plaque removal, lesion size-reduction, laser-resistant lesion treatment, raised scar redness reduction, keloid scar redness reduction.

TORLASE

BEST SELLER

NEW DESIGN



FDA cleared

K222673

CONNECTED TO EXTERNAL COOLING SYSTEM

CANLASE

BEST SELLER



FDA cleared

K222673

WITH INTEGRATED REVOLUTIONARY COOLING

PureLase

BEST SELLER



FDA cleared

K232133

CO2 LASER SYSTEM

- Incision, excision, ablation, vaporization, coagulation of soft tissues
- Podiatry, otolaryngology, gynaecology, neurosurgery, orthopaedics, general, thoracic, dental, oral and genitourinary surgeries
- Skin resurfacing

VanLase

BEST SELLER



FDA cleared

K232133

CO2 LASER SYSTEM

- Incision, excision, ablation, vaporization, coagulation of soft tissues
- Podiatry, otolaryngology, gynaecology, neurosurgery, orthopaedics, general, thoracic, dental, oral and genitourinary surgeries
- Skin resurfacing

MANDOLASE

BEST SELLER



Q-SWITCHED Nd:YAG

- Benign cutaneous lesions (warts, scars, striae and psoriasis)
- Benign pigmented lesions (lentigines, nevus and birthmark)
- Black or blue tattoo removal

TorAir

BEST SELLER



SMART SKIN COOLING

- Spot cooling up to -33 °C
- Contact pain reduction
- Easy integration with other machines
- Usually purchased with TORLASE (Alexandrite and Nd:YAG laser)
- Temporary anesthetic

CPMT PICO

BEST SELLER



PICOSECOND LASER

- 532 and 1064 nm lasers
- Skin rejuvenation and tattoo removal
- Hyperpigmentation, vein therapy
- Scar revision and skin resurfacing
- Permanent hair removal

CPMT EMS

BEST SELLER



MUSCLE STIMULATION

- Body contouring (buttocks, abs, thighs)
- Muscle toning and conditioning
- Rehabilitation and recovery
- Athletic performance enhancement
- Postural correction

RICHLASE



QUAD,RF,IPL,Q-Nd:YAG

- Tattoo removal and hyperpigmentation
- Skin rejuvenation and acne treatment
- Vascular lesions
- Hair removal and nail fungus therapy
- Skin resurfacing, scar revision

CPMT ARES



QUADRUPLE LASER SYSTEM (755, 808, 1064 nm, simultaneous)

- **OVER 50 TREATMENTS** like permanent hair removal, vascular and benign pigmented lesions, and a lot more
- The only real quadruple laser in the world cleared by US FDA
- 8 handpieces individually cleared by the US FDA
- Highest fluence and frequency in the market today
- Unlimited shots for the first year, free training and certification

CPMT NEMESIS



CPMT GRACE+



CPMT NYX+



SIMULTANEOUS TRIPLE (755, 808, 1064 nm)

- Permanent hair removal
- Skin rejuvenation and tightening
- Vein therapy for spider veins, venous lake, port wine stains
- Benign pigmented lesions and hyperpigmentation
- Angiomas and hemangiomas

ARES



NEMESIS



GRACE+



NYX+



DIODE LASER SYSTEM (808 nm)

Cost efficient option for painless permanent hair removal

ARMO



HERA



GRACE



NYX



TABLE OF CONTENTS

Alexandrite and Nd:YAG (755 and 1064nm)

<u>TORLASE</u>	1
<u>TorAir (Cooling System)</u>	4
<u>CANLASE</u>	8

CO2 Laser System

<u>PureLase</u>	11
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Quadruple Laser System (755, 808, 1064 nm, all three)

<u>CPMT Ares</u>	18
<u>CPMT Nemesis (Compact Version)</u>	25
<u>CPMT Grace+ (Sleek Version)</u>	28
<u>CPMT Nyx+ (Portable Version)</u>	28

Featured Machines

<u>MANDOLASE</u>	30
<u>CPMT PICO</u>	33
<u>CPMT EMS</u>	36
<u>RICHLASE</u>	39

Simultaneous Triple Laser (755, 808, 1064 nm) 42

<u>ARES (Classic Version)</u>	
<u>NEMESIS (Compact Version)</u>	
<u>GRACE+ (Sleek Version)</u>	
<u>NYX+ (Portable Version)</u>	

Diode Laser (808 nm) 45

<u>ARMO (Classic Version)</u>	
<u>HERA (Compact Version)</u>	
<u>GRACE (Sleek Version)</u>	
<u>NYX (Portable Version)</u>	

Awaiting FDA Clearance

<u>Microneedling Radio Frequency</u>	48
<u>Ultimate All-In-One Workstation</u>	49

30-in-1 Skin Treatment Workstation


CPMT LASER
Canadian Manufacturer of
Aesthetic Lasers

Torlase

ALEXANDRITE & Nd:YAG

- ✓ **30 Applications** from hair removal to lesions, tattoos, melasma, rosacea and a lot more
- ✓ The **highest fluence for the largest spot size (26mm)** in the market today
- ✓ **High Frequency Rates (up to 10 Hz)** for both Alexandrite and Nd:YAG
- ✓ Outstanding results, remarkable efficiency and lightning-fast treatments



K222673

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[back to top](#)

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TORLASE Specifications

KEY FEATURES



- **Over 30 applications in one machine**
- **Highest fluence for the largest spot size (up to 26 mm)**
- **The highest number of pulses per second for Alexandrite & NdYAG lasers in the market today**
- **Can be connected to TorAir Cooling Machine or any Cryogen Cooling system**



Applications

Permanent hair reduction, benign pigmented lesions treatment, wrinkle reduction, vascular lesion treatment, tattoo removal, port-wine stain, hemangiomas, facial telangiectasias, spider veins, photocoagulation and hemostasis of pigmented & vascular lesions, warts, rosacea, venous lake, leg veins, nail fungus (PFB), soft tissue coagulation, age spots, sun spots, café au lait spots, seborrheic keratosis, moles or nevi, chloasma reduction, verrucae, skin tags, keratosis, plaque removal, lesion size-reduction, laser-resistant lesion treatment, raised scar redness reduction, keloid scar redness reduction.

Inclusions

Single connector with adjustable handpiece
(2 options: Connectable to TorAir or to cryogen)
Connector location: Rear
Pre-programmed Treatment Protocols
4-wheel mounting for easy mobility
Large LED display screen
(TorAir machine is sold separately)

Laser Specifications

Laser Source: Machine Cavity
Alexandrite (755 nm) and Nd:YAG (1064 nm)

TECHNICAL SPECIFICATIONS

Spot Sizes	1.5, 3, 6, 10, 12, 18, 24, 26 mm	Machine Weight	106 kg / 234 lbs
Maximum Fluence	755nm: 425 J/cm ² 1064 nm: 566 J/cm ²	Dimensions	115x52x125 cm
Pulse Duration	0.25 - 100 ms	Safety Compliance	FDA Cleared K222673
Pulse Repetition	0.5 - 10 Hz	Manufacturer	CPMT Laser
Power Requirements	100-120V / 200-240 V	Country	Canada
		Warranty Details	1 year (extendable to 5 years)

TORLASE' Applications



permanent
hair removal



tattoo
removal



benign
pigmented
lesions



rejuvenation/
tightening



vascular
lesion
treatment



angioma/
hemangioma



nail fungus
treatment



pseudo-
folliculitis
barbae (PFB)



spider veins



facial vessels
treatment

Permanent hair reduction, benign pigmented lesions treatment, wrinkle reduction, vascular lesion treatment, tattoo removal, port-wine stain, hemangiomas, facial telangiectasias, spider veins, photocoagulation and hemostasis of pigmented & vascular lesions, warts, rosacea, venous lake, leg veins, nail fungus (PFB), soft tissue coagulation, age spots, sun spots, café au lait spots, seborrheic keratosis, moles or nevi, chloasma reduction, verrucae, skin tags, keratosis, plaque removal, lesion size-reduction, laser-resistant lesion treatment, raised scar redness reduction, keloid scar redness reduction.

TonAir

SMART SKIN COOLING

- ✓ Spot cooling up to -33°C
- ✓ Efficient Contact Pain Reduction
- ✓ Thermal Skin Damage Prevention
- ✓ Quick and Easy Integration
- ✓ Temporary Anesthetic



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[back to top](#)

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TorAir Specifications

KEY FEATURES



- **Smart Cold Air Cooling System**
- **Used with Torlase**
- **Efficient pain reduction**
- **Thermal damage prevention**
- **Quick and easy integration**
- **Hands-free support arm**



Applications

Thermal damage prevention, Pain reduction, Enhanced comfort for patients, Improved safety profile, Temporary topical anesthetic

Lightweight application hose can easily be connected to Torlase and other CPMT laser handpieces.

Intended Usage

Laser procedures, temporary anesthetic prior to injections, Other aesthetic and dermatological procedures

Inclusions

Single handpiece or connector
Connector location: Front
4-wheel mounting for easy mobility
Large LED display screen
Key switch control

Performance

Targeting can be done easily and adjustable strength makes a quick, efficient and cost-effective cooling

TECHNICAL SPECIFICATIONS

Minimum Temp	-33 degrees Celsius	Machine Weight	78 kg / 172 lbs
Air Volume	0 - 2 m3/minute	Dimensions	69 x 46 x 104 cm
	0 - 440 gal/minute		27 x 18 x 41 in
Cold Medium	404 A	Manufacturer	CPMT Laser
Power Wattage	800 W	Country	Canada
Voltage	100-120V / 200-240V	Warranty Details	1 year (extendable to 5 years)

TorAir

Smart Cold-Air Cooling Device

The **TorAir** cold-air device is designed to reduce pain and thermal damage during laser and dermatological procedures, as well as to provide temporary topical anesthesia before administering injections.



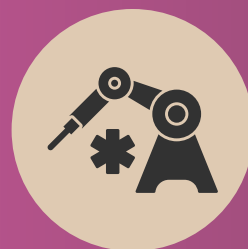
GENUINE COLD AIR (-33°C)

The TorAir cold air device is designed to reduce pain and thermal damage during laser and dermatological procedures, as well as to provide temporary topical anesthesia before administering injections.



USER FRIENDLY

TorAir incorporates a sizable display that prominently shows all treatment parameters. With its intuitive tactile glass keyboard, the device ensures effortless use - simply press 'Start.'



HANDS-FREE

The optional articulating arm enable hands-free operation. The lightweight application hose can be connected to various laser handpieces allowing adjustments to the air flow.



TARGETED

The cold air can be more selectively directed or targeted onto localized treatment areas by utilizing the laser handpiece adapter.

TorAir



30-in-1 Skin Treatment Workstation


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 Aesthetic Lasers

Canlase

ALEXANDRITE & Nd:YAG



Scan QR code to see it in action

- ✓ **30 Treatments** – from hair removal to lesions, tattoos, melasma, etc.
- ✓ **High Frequency Rates (up to 10 Hz)** for both Alexandrite and Nd:YAG
- ✓ **Revolutionary gel-free and Nitrogen-free cooling**
- ✓ **Higher Fluences and Shorter Pulse Durations** for finer hair treatment
- ✓ **Multiple, large spot sizes** for increased treatment speed



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[back to top](#)

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CANLASE Specifications

KEY FEATURES



- **30 applications in one machine**
- **The highest number of pulses per second for Alexandrite & NdYAG lasers in the market today**
- **Large spot size (up to 18 mm)**
- **Can be connected to TorAir Cooling Machine or any Cryogen Cooling system**
- **Among the highest fluence in the market**

Applications

Permanent hair reduction, benign pigmented lesions treatment, wrinkle reduction, vascular lesion treatment, tattoo removal, port-wine stain, hemangiomas, facial telangiectasias, spider veins, photocoagulation and hemostasis of pigmented & vascular lesions, warts, rosacea, venous lake, leg veins, nail fungus (PFB), soft tissue coagulation, age spots, sun spots, café au lait spots, seborrheic keratosis, moles or nevi, chloasma reduction, verrucae, skin tags, keratosis, plaque removal, lesion size-reduction, laser-resistant lesion treatment, raised scar redness reduction, keloid scar redness reduction.

Inclusions

Single adjustable handpiece
(2 spot-size ranges to choose from)
Connector location: Rear
Integrated cooling system
Pre-programmed Treatment Protocols
4-wheel mounting for easy mobility
Large LED display screen

Laser Specifications

Laser Source: Machine Cavity
Alexandrite (755 nm) and Nd:YAG (1064 nm)

Scan QR code
to see it in
action



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cleared
K222673



TECHNICAL SPECIFICATIONS

Spot Size Options	3-10 mm or 12-18 mm	Machine Weight	106 kg / 234 lbs
Maximum Fluence	755nm: 425 J/cm ² 1064 nm: 566 J/cm ²	Dimensions	115 x 52 x 125 cm
Pulse Duration	0.25 - 100 ms	Safety Compliance	FDA Cleared K222673
Pulse Repetition	0.5 - 10 Hz	Manufacturer	CPMT Laser
Power Requirements	100-120V / 200-240 V	Country	Canada
		Warranty Details	1 year (extendable to 5 years)

CANLASE' Applications



[Scan QR code to see it in action](#)



permanent
hair removal



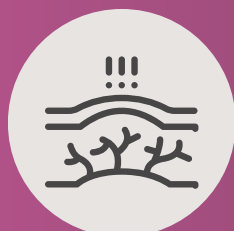
tattoo
removal



benign
pigmented
lesions



rejuvenation/
tightening



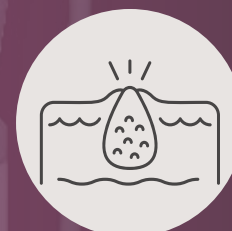
vascular
lesion
treatment



angioma/
hemangioma



nail fungus
treatment



pseudo-
folliculitis
barbae (PFB)



spider veins



facial vessels
treatment

Permanent hair reduction, benign pigmented lesions treatment, wrinkle reduction, vascular lesion treatment, tattoo removal, port-wine stain, hemangiomas, facial telangiectasias, spider veins, photocoagulation and hemostasis of pigmented & vascular lesions, warts, rosacea, venous lake, leg veins, nail fungus (PFB), soft tissue coagulation, age spots, sun spots, café au lait spots, seborrheic keratosis, moles or nevi, chloasma reduction, verrucae, skin tags, keratosis, plaque removal, lesion size-reduction, laser-resistant lesion treatment, raised scar redness reduction, keloid scar redness reduction.

CO2 Laser System, VRL and CO2 Surgery


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 Canadian Manufacturer of
 Aesthetic Lasers

PureLase

CO2 LASER SYSTEM

- ✓ **Comprehensive skin solutions** – one-stop solution for all skin concerns
- ✓ **Convenience and Accessibility** – 24-hour access without downtime for lasting profits
- ✓ **Cost-Efficiency** – low operational costs, no consumable parts, one-time investment

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[back to top](#)

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PureLase Specifications

KEY FEATURES



- **10,600 nm wavelength**
- **One-stop machine to treat a wide range of dermatological issues**
- **Highly flexible system**
- **Multiple scanning options (square, circle, spiral, grid, circumferential, straight, curved, customizable)**

Applications

Fractional CO2 Laser

Skin resurfacing, skin rejuvenation, stretch marks, scar remodeling, skin sagging

Vaginal Rejuvenation Laser

Vaginal tightening, stress urinary incontinence (SUI), vaginal dryness, post-menopausal GSM, post-delivery rehabilitation

CO2 Surgery

Wart removal, mole removal, benign tumor removal, skin derivatives, ENT surgeries

Inclusions

- RF Laser Tube laser source
- 7-articular arm beam support
- 635 nm infrared arm

Performance

- No machine downtime even with 24-hour use
- Low operational cost, no consumable parts



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TECHNICAL SPECIFICATIONS

Scan Patterns	Square, rectangle, triangle, line spiral, round, oval, 6-diamond, customizable	Scan Interval	0 - 6 seconds
Scan Size	0.1 x 0.1-20 x 20 mm	Weight	40kg(arm),63kg(gross)
Manual Modes	Fractional, cut, 3D, 4D	Safety Compliance	FDA Cleared K232133
Surgery Modes	Pulse, Super pulse, Single, Continuous	Arm/Full Dimensions	48×48×126cm/ 109×36.5×22cm
Pulse Energy	1-300mJ for US (up to 400)	Power	30 Watts for US (up to 40 Watts)
		Warranty Details	1 year (extendable to 5 years)

[back to top](#)

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PRODUCT SPECIFICATIONS

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PureLase Accessories



**SURGICAL
HANDPIECE**



**FRACTIONAL HANDPIECE
(optional)**



LASER ARM



**ULTRA
FRACTIONAL TIP
(150 Microns)**



**MICRO ABLATIVE
TIP (400 Microns)**



**NON ABLATIVE
TIP
(800 Microns)**

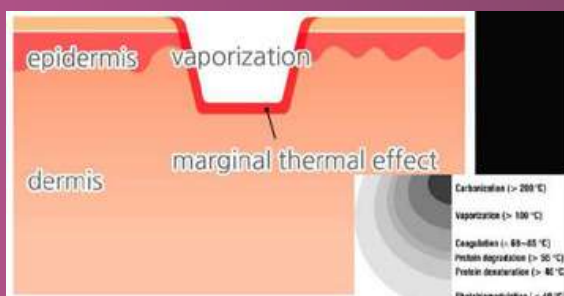
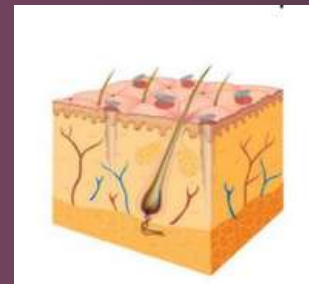
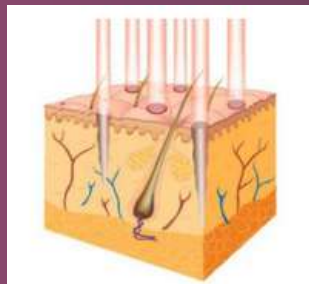


**VAGINAL PROBES
(OPTIONAL)**

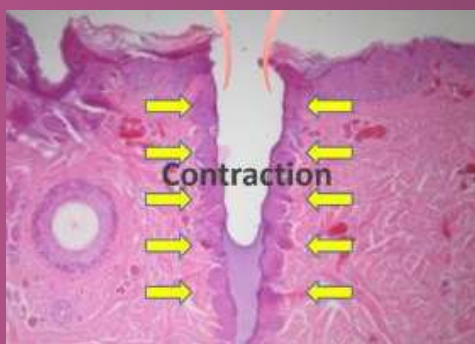
How PureLase Works



The CO2 laser works at a specific wavelength of 10,600 nm. When this laser is radiated on the body, it mainly affects the water inside tissues. The water in cells and tissues absorbs the laser energy. The absorbed energy makes the tissue heat up.



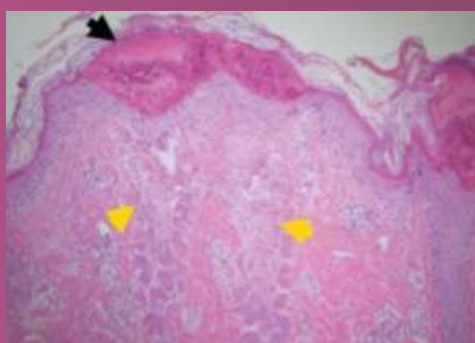
If we add even more energy, the tissue can turn into vapor. The heat also helps with wound healing. It makes the tissue around the treated area thicken and form a protective layer.



Micro-ablation columns created by the laser beams.



Rounded healthy tissue promotes rapid healing.



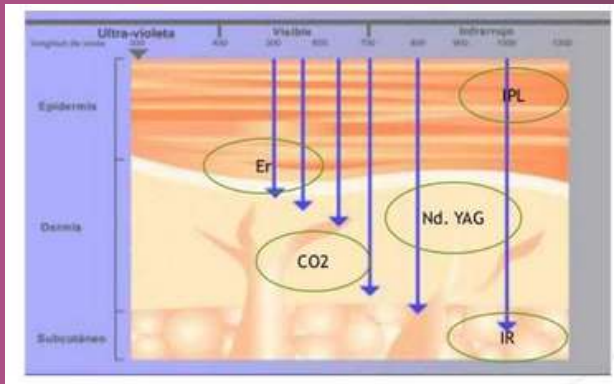
New collagen forms and the surface is restored.



Collagen remodeling continues up to 9 months.

Scan QR code to see in live action.

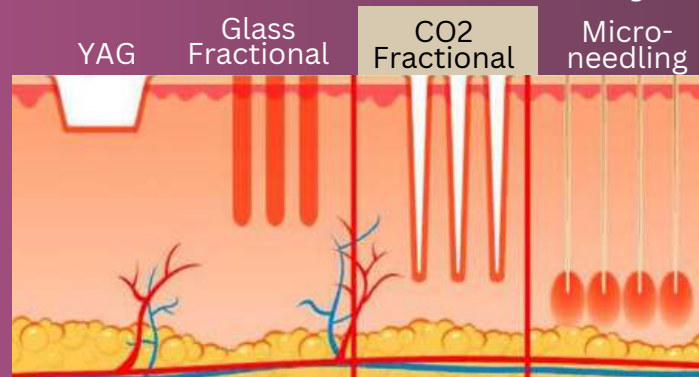
How PureLase Works



Depth of Laser

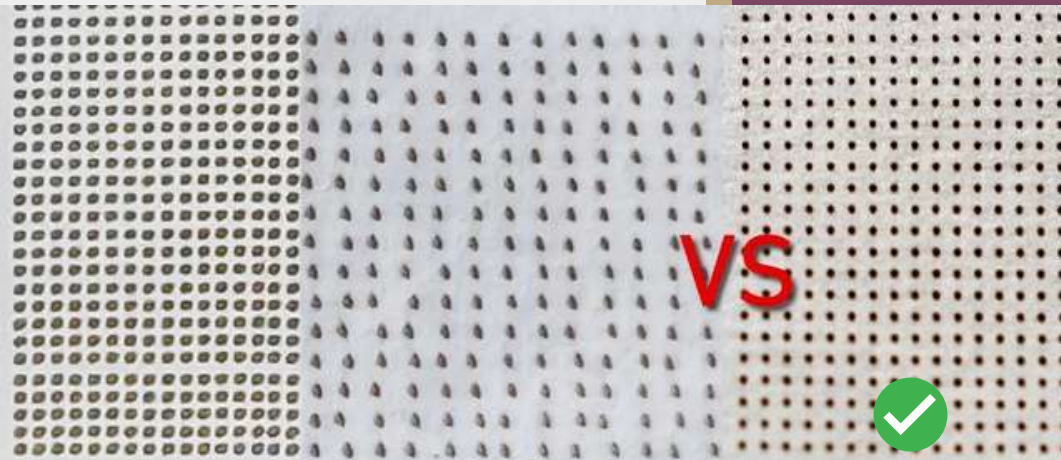
CO2 Laser effectively penetrates up to the deeper part of the dermis.

Selective Subcellular Thermolysis



Other Fractional Lasers

PureLase



Too large and traumatic

Too small, not uniform and too far apart

Small, uniform and uniformly-spaced

PureLase Applications



skin
resurfacing



stretch
marks
removal



scar
revision



vaginal
tightening



benign
tumor
removal



wart/mole
removal



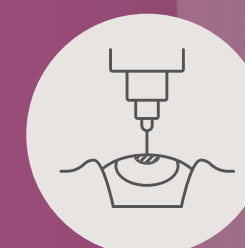
skin
remodeling



skin
rejuvenation



general
surgery



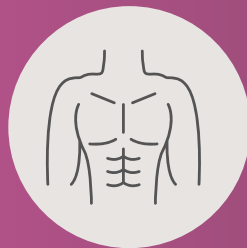
ophthalmology



neurosurgery



dental
surgery



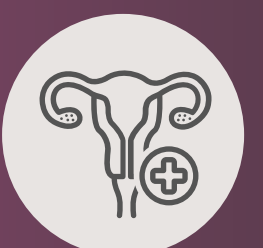
thoracic
surgery



otolaryngo-
logy



podiatry &
orthopedics



gynecology

PureLase



[back to top](#)

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The Only Real Quadruple
Laser in the World


CPMT LASER
Canadian Manufacturer of
Aesthetic Lasers

CPMT Ares

QUADRUPLE LASER SYSTEM

- ✓ **OVER 50 APPLICATIONS**
- ✓ 8 types of handpieces individually cleared by the US-FDA
- ✓ 755nm, 808nm, 1064nm & simultaneous wavelength
- ✓ Highest fluence in the market
- ✓ Painless permanent hair removal for all skin types
- ✓ Vascular Lesions, Skin Rejuvenation, etc



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[back to top](#)

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CPMT ARES Specifications

KEY FEATURES



- **Over 50 Applications**
- **8 Self-cooling Handpieces connected at the rear**
- **Treats all Fitzpatrick skin types including tanned skin**

Applications

- More than 50 applications including Permanent Hair Removal (HR): ARES effectively targets and removes all hair types, including finer and thicker hairs, across all skin types.
- Versatility: The four handpieces (755nm, 808nm, 1064nm, and simultaneous triple wavelength) address a wide spectrum of skin and hair conditions.
- Precision: Customizable wavelengths ensure targeted treatment for optimal results.
- Safety: Prioritizes patient safety with low fluence and high-frequency laser delivery, minimizing discomfort and risk.
- Efficiency: Rapid treatment times and long-lasting results.
- Effectiveness: Beyond hair removal, ARES treats a variety of vascular and pigmented lesions.
- In Treatment of Benign Vascular Lesions:
- ARES is effective in treating various benign vascular lesions, including:
 - Spider Veins (Telangiectasia): Small, dilated blood vessels near the skin's surface, often on the face or legs.
 - Cherry Angiomas: Small, red to purple growths made up of clusters of capillaries.
- More than 50 Applications



FDA
cleared
K222915

Inclusions

Two adjustable smart handpieces
(4 wavelength types & 2 spot sizes to choose from)
Connector location: Rear
Internal handpiece cooling system
Large LED display screen
4-wheel mounting for easy mobility

Performance

Modern design with the highest hair removal and skin rejuvenation fluence in the market, ensuring optimal energy delivery and effective results

TECHNICAL SPECIFICATIONS

Spot Size Options	12x12 or 15x27 mm	Handpiece	56 × 40 × 31 cm
Maximum Fluence	120 J/cm ²	Body	93 × 53 × 129 cm
Pulse Duration	1 - 400 ms	Safety Compliance	FDA Cleared K222915
Pulse Repetition	1 - 10 Hz	Manufacturer	CPMT Laser
Power Requirements	100-120V / 200-240 V	Country	Canada
Machine Weight	88 kg / 194 lbs	Warranty Details	1 year (extendable to 5 years)

MOST POWERFUL QUADRUPLE LASER WORLDWIDE

FLUENCE refers to the amount of laser energy delivered per unit area (typically measured in joules per square centimeter, J/cm²). High fluence in a laser machine is associated with increased power and efficacy.

CPMT ARES has **120 J/cm²**, the highest FDA-cleared fluence in the laser market today.

Increased Energy Delivery

Fluence represents the amount of energy delivered by the laser over a specific area. In simple terms, it measures how densely packed the energy is within the treated region.

Treatment Depth and Efficacy

Higher fluence allows the laser to deliver more energy to the targeted tissue. This increased energy density is particularly important in applications such as dermatology and aesthetics, where the goal may be to penetrate the skin to reach specific depths for treatments like hair removal or skin rejuvenation.

Selective Thermal Impact on Target Tissues

This is crucial for procedures like coagulation in vascular lesions, where the goal is to selectively heat and treat blood vessels without damaging surrounding tissues.

THE ONLY ONE HOLDING FDA CLEARANCE FOR EACH SINGLE WAVELENGTH

It is important to use the FDA-cleared handpieces with specific wavelengths primarily designed for each individual skin type and body part to avoid risks in treatment.

755 nm



WAVELENGTH COVERING SKIN TYPES I AND II

This wavelength is particularly efficient for hair removal of individuals with lighter skin tones and fine, lighter hair. Results are gradually observed for this skin type.

808 nm



WAVELENGTH COVERING SKIN TYPES III AND IV

This is known for precision and efficiency in targeting coarse and fine hair follicles for individuals with light to moderately tan complexion.

1064 nm



WAVELENGTH COVERING SKIN TYPES V AND VI

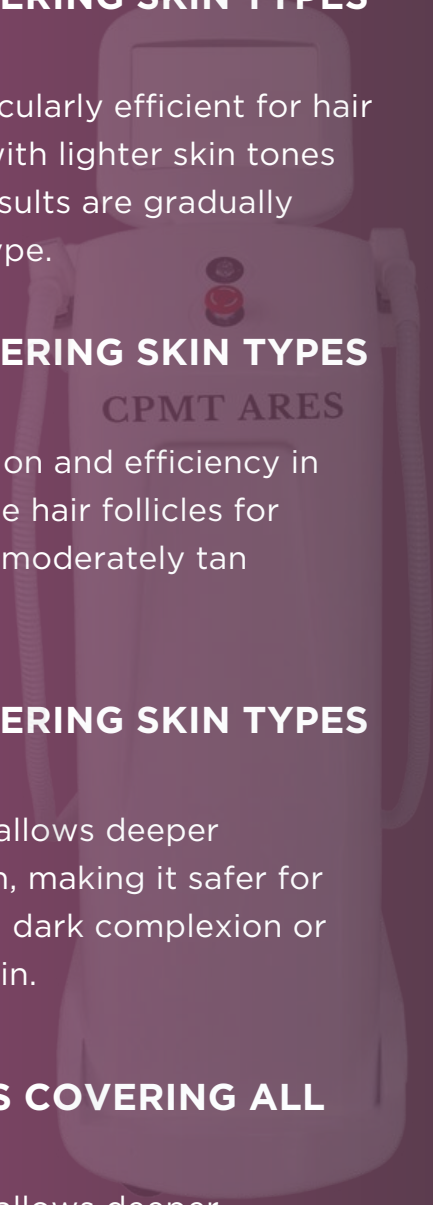
The longer wavelength allows deeper penetration into the skin, making it safer for treating individuals with dark complexion or more melanin in their skin.

Simultaneous

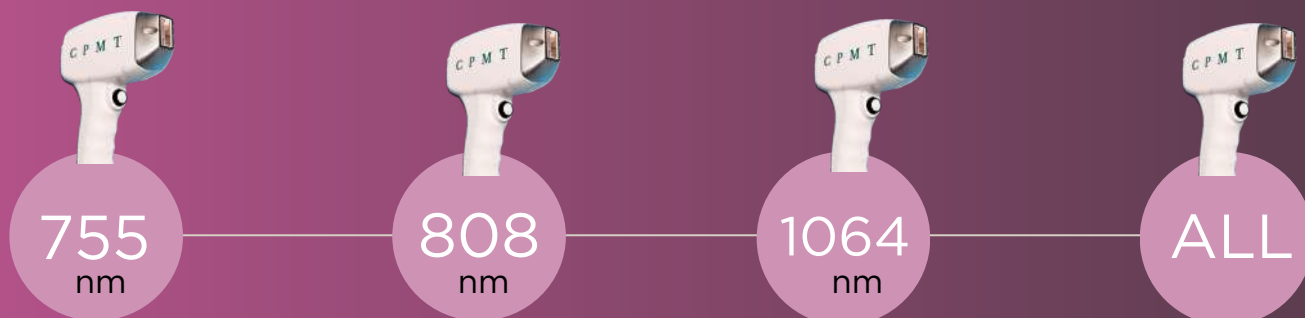


ALL WAVELENGTHS COVERING ALL SKIN TYPES

The longer wavelength allows deeper penetration into the skin, making it safer for treating individuals with dark complexion or more melanin in their skin.



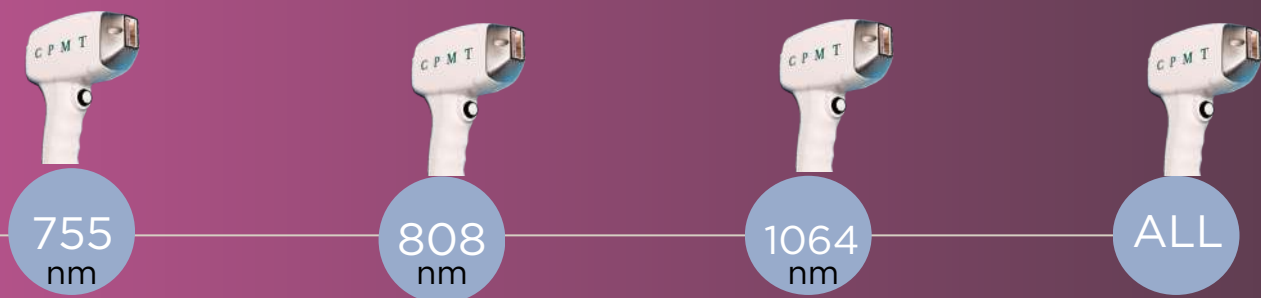
EIGHT (8) FDA-CLEARED SMART HANDPIECES TO CHOOSE FROM



15 x 27 mm

Large Spot-Size Handpieces

Large spot sizes are effective for quick and efficient hair removal on larger areas of the body, such as the back, legs, and chest. CPMT ARES takes pride in having FDA clearance for each single wavelength (755 nm, 808 nm, 1064 nm and a handpiece that can shoot all wavelengths simultaneously with a large spot size covering an area of 405 square millimeters.



12 x 12 mm

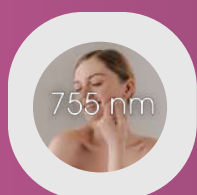
Small Spot-Size Handpieces

Small spot sizes are effective for precise hair removal in areas with finer hair or on smaller treatment areas, such as the face or underarms. CPMT ARES also has FDA clearance for all four types with 12 x 12 mm spot size, covering an area of 144 square millimeters.

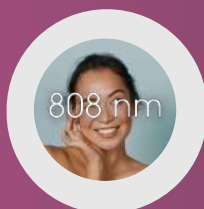
OVER 50 APPLICATIONS

QUADRUPLE SYSTEM: CPMT Ares, CPMT Nemesis, CPMT Grace+, CPMT Nyx+

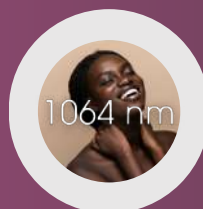
HAIR REMOVAL
SKIN TYPES I and II



HAIR REMOVAL
SKIN TYPES III and IV



HAIR REMOVAL
SKIN TYPES V and VI



VASCULAR LESIONS
ALL SKIN TYPES



1. Permanent hair removal skin types including tanned	18. Rhinophyma	35. Becker's nevus
2. Spider veins (Telangiectasia)	19. Nevus simplex (angel's kiss)	36. Dermatofibroma
3. Cherry angiomas	20. Capillary hemangiomas	37. Nevus of Ota
4. Hemangiomas	21. Telangiectasias	38. Café-au-lait spots
5. Port-wine stains	22. Freckles (ephelides)	39. Blue nevus
6. Venous lakes	23. Lentigines (age spots)	40. Keloids
7. Pyogenic granulomas	24. Nevus (moles)	41. Junctional nevus
8. Nevus flammeus (stork bite)	25. Seborrheic keratosis	42. Compound nevus
9. Capillary malformations	26. Melasma	43. Intradermal nevus
10. Venous malformations	27. Solar lentigines	44. Congenital nevus
11. Angiokeratomas	28. Becker's nevus	45. Hori's nevus
12. Arteriovenous malformations (AVMs)	29. Dermatofibroma	46. Poikiloderma of Civatte
13. Telangiectatic matting	30. Nevus of Ota	47. Post-inflammatory hyperpigmentation
14. Lymphangiomas	31. Café-au-lait spots	48. Pregnancy mask (chloasma)
15. Senile purpura	32. Blue nevus	49. Fitzpatrick's Type III and IV nevi
16. Spider angiomas	33. Keloids	50. Skin Rejuvenation
17. Erythema ab igne	34. Junctional nevus	51. Neurofibromatosis pigmented lesions

CPMT ARES



Multifunctional Laser Workstation

CPMT LASER
Canadian Manufacturer of
Aesthetic Lasers

CPMT Nemesis

Compact Version

QUADRUPLE LASER SYSTEM

- ✓ **OVER 50 APPLICATIONS**
- ✓ **8 types of handpieces individually cleared by the US-FDA**
- ✓ 755nm, 808nm, 1064nm & simultaneous wavelength
- ✓ Highest fluence in the market
- ✓ Painless permanent hair removal for all skin types
- ✓ Vascular Lesions, Skin Rejuvenation, etc



K222915

www.cpmt-laser.com

[back to top](#)

Canadian Manufacturer of 17 US FDA-Cleared Aesthetic and Medical Machines

CPMT NEMESIS Specifications

KEY FEATURES



- Workstation for **OVER 50 APPLICATIONS**
- **Two Self-cooling Handpieces connected at the rear**
- **Treats all Fitzpatrick skin types**

FDA
cleared
K222915

Compact Version



Applications

Permanent hair removal for all skin types including tanned skin, benign pigmented lesions like rosacea, angiomas and hemangiomas, vascular lesion treatment including spider veins, venous lake and port wine stains and a lot more

Laser Specifications

Laser Source: Handpiece
Handpiece options: 755 nm / 808 nm / 1064 nm /
Simultaneous 755, 808 and 1064 nm

Inclusions

Two adjustable smart handpieces
(4 wavelength types & 2 spot sizes to choose from)
Connector location: Rear
Internal handpiece cooling system
Large LED display screen
4-wheel mounting for easy mobility

Performance

Modern design with the highest hair removal and skin rejuvenation fluence in the market, ensuring optimal energy delivery and effective results

TECHNICAL SPECIFICATIONS

Spot Size Options	12x12 or 15x27 mm	Dimensions	79 x 46 x 76 cm
Maximum Fluence	120 J/cm ²	Display	28 cm high (foldable)
Pulse Duration	1 - 400 ms	Safety Compliance	FDA Cleared K222915
Pulse Repetition	1 - 10 Hz	Manufacturer	CPMT Laser
Power Requirements	90-120V / 200-240 V	Country	Canada
Machine Weight	106 kg / 234 lbs	Warranty Details	1 year (extendable to 5 years)

CPMT NEMESIS



[back to top](#)

Workstation for over 50 Applications

CPMT LASER
Canadian Manufacturer of
Aesthetic Lasers

QUADRUPLE LASER SYSTEM

- ✓ 8 types of handpieces individually cleared by FDA
- ✓ 755nm, 808nm, 1064nm & simultaneous wavelength
- ✓ Highest fluence in the market
- ✓ Hair removal, vascular Lesions and hyperpigmentation

CPMT Nyx+

Portable Version

CPMT Grace+

Sleek Version



**FDA
CLEARED**

K222915

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[back to top](#)

Canadian Manufacturer of 17 US FDA-Cleared Aesthetic and Medical Machines

Specifications

KEY FEATURES



- **Quadruple laser system: 755 nm / 808 nm / 1064 nm / simultaneous 755, 808 and 1064 nm**
- **Two Self cooling handpieces with uniform laser distribution over treatment area**
- **Treats all Fitzpatrick skin types**

Applications

Permanent hair removal for all skin types including tanned skin, skin rejuvenation, benign pigmented lesions like rosacea, angiomas and hemangiomas, vascular lesion treatment including spider veins, venous lake and port wine stains

Laser Specifications

Laser Source: Handpiece
Handpiece options: 755 nm / 808 nm / 1064 nm/
Simultaneous 755, 808 and 1064 nm

TECHNICAL SPECIFICATIONS

Spot Size Options	12x12 or 15x27 mm		
Maximum Fluence	120 J/cm ²	Safety Compliance	FDA Cleared K222915
Pulse Duration	1 - 400 ms	Manufacturer	CPMT Laser
Pulse Repetition	1 - 10 Hz	Country	Canada
Power Requirements	90-120V / 200-240 V	Warranty Details	1 year (extendable to 5 years)

Sleek Version
Portable Version



Inclusions

Two handpieces (4 wavelengths and 2 spot sizes to choose from)
Connector Location: Front
Internal handpiece cooling system
Large LED display screen
4-wheel mounting for easy mobility

Performance

Sleek design with the highest hair removal and skin rejuvenation fluence in the market, ensuring optimal energy delivery and effective results

High Precision Skin Treatment Machine


CPMT LASER
Canadian Manufacturer of
Aesthetic Lasers

Mandolase

Q-SWITCHED Nd:YAG

- ✓ **Very high precision**
pigmentation treatment
- ✓ **Wide range of wavelength**
(532, 1064 nm)
- ✓ Revolutionary stimulated
post-treatment skin
renewal
- ✓ High energy delivery
up to 14 J/cm²



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[back to top](#)

Canadian Manufacturer of 17 US FDA-Cleared Aesthetic and Medical Machines

MANDOLASE Specifications

KEY FEATURES



- **Q-switched Nd:YAG Laser Machine**
- **High precision pigmentation treatment**
- **Revolutionary stimulated skin renewal**
- **Wavelengths (532nm, 1064nm)**
- **High Energy Delivery up to 14 J/cm²**
- **Minimized downtime**



Applications

Black and blue tattoo removal, benign pigmented lesions such as lentigines, nevus or mole and birthmarks, benign cutaneous lesions such as warts, scars, striae or stretch marks and psoriasis

Laser Specifications

Type: Electro-optical Q-switched Nd:YAG
Wavelengths: 532 nm, 1064 nm
Arm: 7 Joints laser arm
Aiming Light: 650nm (red)

Inclusions

Compact-design console
Laser treatment probe and arm
Integrated Cooling System
Pre-programmed Treatment Protocols
Large LED display screen interface
4-wheel mounting for easy mobility

Performance

Multiple safety controls in place, one of the highest fluence in the market, high-precision arm

TECHNICAL SPECIFICATIONS

Spot Diameter	2-10 mm adjustable	Power Supply	2000 W
Single Pulse Energy	532nm (100-600mJ)	Cooling system	4L air+water system
	1064nm (200-1200 mJ)	Power Requirement	100-120V / 200-240 V
Double Pulse Energy	532nm (200-1200mJ)	Manufacturer	CPMT Laser
	1064nm (400-2400mJ)	Country	Canada
Long Pulse Mode	300-3Kµs/1064nm/20-80J	Warranty Details	1 year (extendable to 5 years)

MANDOLASE Applications

1 year
extendable to 5 years



black/blue tattoo
removal



benign pigmented
lesions



lentigines



wart removal



scar removal



psoriasis



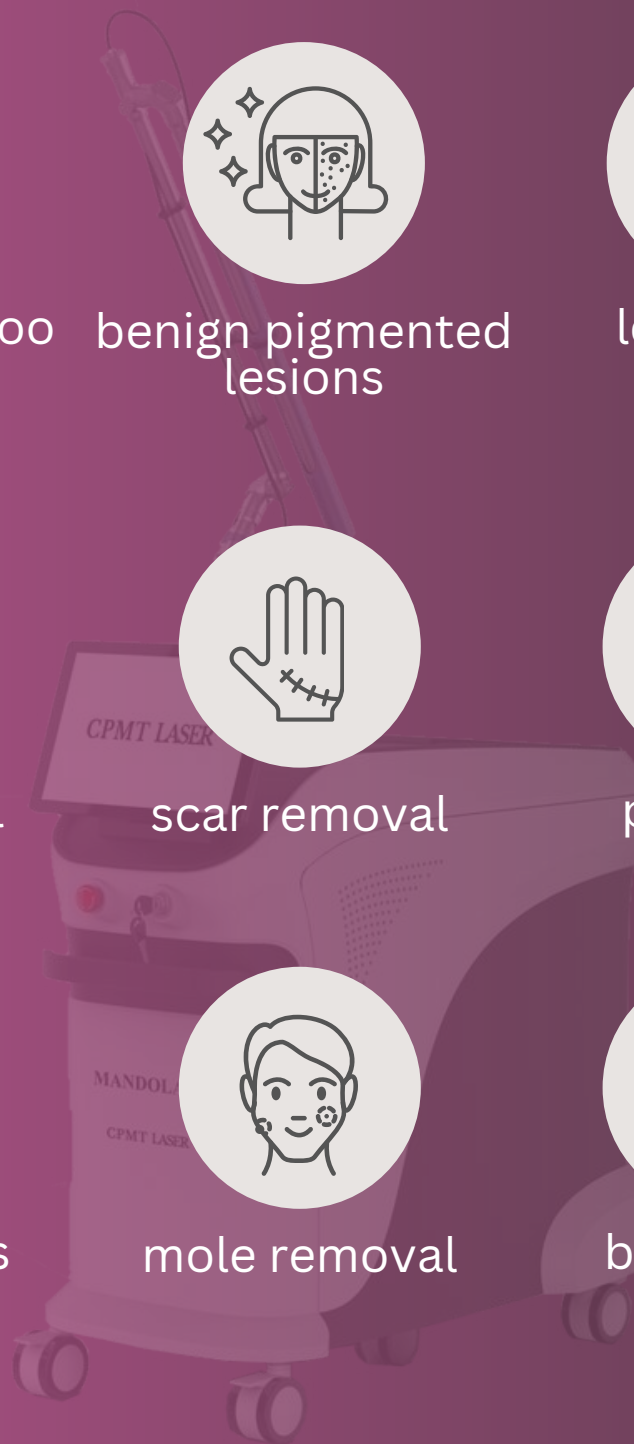
stretch marks



mole removal



birth mark



Precision Power Picosecond Laser


CPMT LASER
Canadian Manufacturer of
Aesthetic Lasers

CPMT Pico

PICOSECOND DUAL WAVELENGTH

- ✓ **532 nm and 1064 nm lasers**
- ✓ **Ultra-short Pulse Duration (500 ps)** for precise targeting of pigmented lesions and tattoo ink
- ✓ **High Pulse Energy** without causing excessive heat buildup
- ✓ **Variable Spot Sizes (2 - 10mm)** for flexibility and accuracy



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[back to top](#)

Canadian Manufacturer of 17 US FDA-Cleared Aesthetic and Medical Machines



Your Partner in Aesthetic Laser Technology

CPMT PICO Specifications

KEY FEATURES

- **Dual Wavelength (532 and 1064 nm)**
- **Ultra-short Pulse Duration (500 ps)**
- **High Pulse Energy**
- **Variable Spot Sizes (2 - 10mm)**
- **One of the highest average fluence in the market today**



Applications

Tattoo removal, skin rejuvenation, safe and non-invasive removal of pigmented lesions, acne scar removal, melasma treatment, birthmark removal, nevus (mole) removal, non-ablative skin resurfacing, scar revision, hair removal

Performance

Featuring a compact design, dual wavelengths (532/1064 nm) and high pulse energy output offers precise and versatile treatment for pigmentation disorders and tattoo removal. Its adjustable parameters make it suitable for diverse clinical settings, ensuring optimal outcomes

Inclusions

Main console with sleek design
Treatment probe and arm
Internal cooling system
Pre-programmed Treatment Protocols
Large smart LED display interface
4-wheel mounting for easy mobility

TECHNICAL SPECIFICATIONS

Pulse Energy	532 nm - 250 mJ	Machine Weight	125 kg / 276 lbs
	1064 nm - 500 mJ	Dimensions	95 x 42 x 95 cm
Frequency	1 - 10 Hz		37 x 17 x 37 inches
Spot Sizes	2 - 10 mm	Manufacturer	CPMT Laser
Maximum Fluence	8J/cm ² ; 15.5 J/cm ²	Country	Canada
Power Requirements	100-240 V/ 50-60 Hz	Warranty Details	1 year (extendable to 5 years)

[back to top](#)

WWW.CPMT-LASER.COM

PRODUCT SPECIFICATIONS

CPMT PICO Applications



permanent
hair removal



tattoo
removal



benign
pigmented
lesions



rejuvenation/
tightening



acne scar
removal



nevus or
mole removal



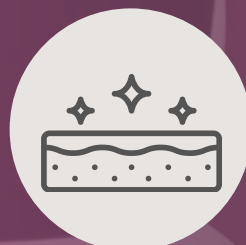
melasma
treatment



birthmark
removal



scar
revision



non-ablative
skin resurfacing

Body Sculpting and Muscle Toning


CPMT LASER
Canadian Manufacturer of
Aesthetic Lasers

CPMT EMS

ELECTRICAL MUSCLE STIMULATION

- ✓ **Customizable Therapy Time and Intensity Levels**
- ✓ **Dual Rear Probes** with Large Surface Area
- ✓ **Effective Muscle Activation** of Deep Muscle Fibers up to 7 cm
- ✓ Wide Range of Applications
- ✓ Time-Efficient Workout Alternative



www.cpmt-laser.com

[back to top](#)

Canadian Manufacturer of 17 US FDA-Cleared Aesthetic and Medical Machines

CPMT EMS Specifications

KEY FEATURES

- Customizable therapy time and intensity levels
- Dual rear probes (allows up to 4)
- Large surface area of probes
- Effective muscle activation of deep muscle fibers up to 7 cm



Applications

Body sculpting and contouring of buttocks, thighs, arms, back or abdomen, muscle toning and strengthening, improvement of muscle definition, rehabilitation and recovery, enhancement of athletic performance, time-efficient workouts, postural correction

Performance

Painless and non-invasive workout machine that reduces fat and builds muscle at the same time. Machine comes with sleek design, handsfree operation and customizable parameters (time, intensity, pulse repetition, etc.) and user-friendly interface.

Inclusions

Two (2) Treatment Probes
Fixation belt
Able to accommodate up to 4 probes
Connector location: Rear
Pre-programmed Treatment Protocols
15.6 inch smart LED display interface
4-wheel mounting for easy mobility

TECHNICAL SPECIFICATIONS

Pulse Repetition	1 - 150 Hz	Operation	Handsfree, Fixator belt
Pulse Duration	270 microseconds	Dimensions	53 x 44 x 128 cm
Pulse Amplitude	0 - 100 %, step 1%		21 x 17 x 50 inches
Therapy Time	1 - 60 minutes	Manufacturer	CPMT Laser
Intensity	Adjustable	Country	Canada
Power Requirements	100-240 V/ 50-60 Hz	Warranty Details	1 year (extendable to 5 years)

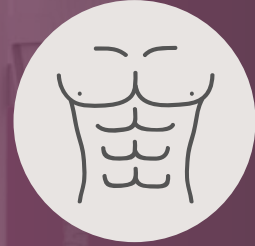
CPMT EMS Applications



body sculpting



muscle toning &
strengthening



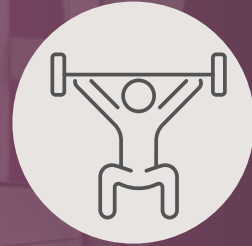
abdomen
contouring



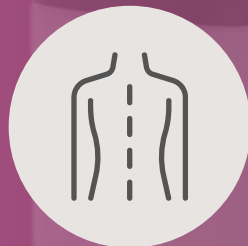
rehabilitation
and recovery



athletic
performance
enhancement



time efficient
workout
alternative



postural
correction



muscle
definition

Multi-Treatment Laser Workstation


CPMT LASER
Canadian Manufacturer of
Aesthetic Lasers

Riehlase

QUAD LASER, RF, IPL, Q-Nd:YAG

- ✓ **Highly Customizable
all-in-one machine**
- ✓ **Multiple Wavelengths and
Modalities**
- ✓ Optional Q-Switch Nd:YAG
Laser
- ✓ Optional Intense Pulse
Light (IPL) and Radio
Frequency (RF)
- ✓ Wide Range of
Applications



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[back to top](#)

Canadian Manufacturer of 17 US FDA-Cleared Aesthetic and Medical Machines

RICHLASE Specifications

KEY FEATURES



- **Quadruple wavelength system with IPL, RF, Q-Switch Nd:YAG**
- **755 / 808 / 1064nm / Simultaneous**
- **Dual Front Connectors**
- **Optional Intense Pulse Light (IPL)**
- **Optional Radio Frequency IPL**
- **Optional Q-Switch Nd:YAG Laser**



Applications

Permanent hair removal, skin rejuvenation skin tightening, vascular lesion treatment (including spider veins, venous lake and port wine stains)

Laser Specifications

Inclusions

Single handpiece or connector
Internal cooling system
Connector location: Rear
4-wheel mounting for easy mobility
Large LED display screen
Key switch control

Performance

The highest fluence in the market ensuring optimal energy delivery and effective and consistent results

TECHNICAL SPECIFICATIONS

Spot Size Options

Maximum Fluence **nm: 425 J/cm²

 **nm: 566 J/cm²

Pulse Duration --

Pulse Repetition 0.5 - 10 Hz

Power Requirements 100-120V / 200-240 V

Manufacturer CPMT Laser

Country Canada

Warranty Details 1 year (extendable to 5 years)

RICHLASE Applications



skin
resurfacing



stretch
marks
removal



scar
revision



acne scar
removal



benign
tumor
removal



wart/mole
removal



skin
remodeling



skin
rejuvenation



acne
treatment



freckles and
age spots



melasma
treatment



birthmark
removal

Ultimate Triple Wavelength System


CPMT LASER
 Canadian Manufacturer of
 Aesthetic Lasers

SIMULTANEOUS TRIPLE LASER

- ✓ **Simultaneous Wavelengths (755, 808, 1064 nm)**
- ✓ **Self-Cooling Handpiece with Uniform Laser Distribution**
- ✓ **Effective Vein Therapy and Pigmented Lesions Treatment**
- ✓ **Treats All Skin Types**

Ares
Classic



Nemesis
Compact



Grace+
Sleek



Nyx+
Portable



FDA
CLEARED

K211722

[back to top](#)

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Canadian Manufacturer of 17 US FDA-Cleared Aesthetic and Medical Machines

Triple System Specifications

KEY FEATURES



FDA
cleared
K211722

- **Triple simultaneous wavelengths: 755, 808, 1064 nm**
- **Self cooling handpiece with uniform laser distribution over treatment area**
- **Treats all skin types**



ARES, NEMESIS, GRACE+, NYX+

Applications

Inclusions

(2 spot sizes to choose from)
Internal handpiece cooling system
4-wheel mounting for easy mobility
Large LED display screen

Laser Specifications

Laser Source: Handpiece
Wavelength: Simultaneous (755 nm, 808 nm, 1064 nm)

Performance

Low device heating and uniform distribution of laser energy over treatment area

TECHNICAL SPECIFICATIONS

Spot Size Options	12x12 or 15x27 mm
Maximum Fluence	120 J/cm ²
Pulse Duration	1 - 400 ms
Pulse Repetition	1 - 10 Hz
Power Requirements	90-120V / 200-240 V

Safety Compliance	FDA Cleared K211722
Manufacturer	CPMT Laser
Country	Canada
Warranty Details	1 year (extendable to 5 years)

Simultaneous Triple Laser Applications

ARES, NEMESIS, GRACE+, NYX+



permanent
hair removal



vascular lesion
treatment



benign pigmented
lesions



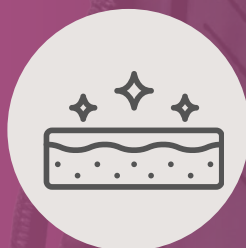
skin
tightening



spider veins



venous lake &
port wine stains



skin
rejuvenation



angioma and
hemangioma

Permanent Hair Removal Machines


CPMT LASER
 Canadian Manufacturer of
 Aesthetic Lasers

DIODE LASER MACHINE

- ✓ **Permanent hair removal**
- ✓ **Painless** due to built-in skin cooling system
- ✓ Treats **all types of skin**
- ✓ **High fluence** and uniform laser distribution

Armo
Classic



Hera
Compact



Grace
Sleek



Nyx
Portable



K212793

FDA
CLEARED

K210033

[back to top](#)

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Canadian Manufacturer of 17 US FDA-Cleared Aesthetic and Medical Machines

Diode Laser Specifications

KEY FEATURES



- Diode laser (808 nm) for effective hair removal
- Self cooling handpiece with uniform laser distribution over treatment area
- Treats all skin types

FDA
cleared
K212793
K210033



ARMO, HERA, GRACE, NYX

Applications

Permanent hair removal

Inclusions

2 spot size options
Internal cooling system
Large LED display screen
4-wheel mounting for easy mobility

Laser Specifications

Laser Source: Handpiece
Wavelength: 808 nm (diode laser)

Performance

Modern design with high fluence for hair removal ensuring optimal energy delivery and effective results

TECHNICAL SPECIFICATIONS

Spot Size Options 12x12 or 15x27 mm

Maximum Fluence 120 J/cm²

Pulse Duration 1 - 400 ms

Pulse Repetition 1 - 10 Hz

Display 28 cm high (foldable)

Power Requirements 90-120V / 200-240 V

Safety Compliance FDA Cleared K212793

Manufacturer CPMT Laser

Country Canada

Warranty Details 1 year (extendable to 5 years)

Diode Laser Applications

ARMO, HERA, GRACE, NYX



permanent
hair removal



high fluence &
uniform laser
distributon



treats all skin
types



painless
treatment

Awaiting FDA Clearance



Coming Soon

Micro-needling Radio Frequency

- ✓ Skin rejuvenation and anti-aging
- ✓ Acne scars and surgical scars
- ✓ Skin texture improvement
- ✓ Stretch marks and cellulite reduction
- ✓ Non-surgical facelift
- ✓ Large pores and excessive sweating
- ✓ Skin sagging



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[back to top](#)

Canadian Manufacturer of 17 US FDA-Cleared Aesthetic and Medical Machines

Awaiting FDA Clearance



Coming Soon

Ultimate All-In-One Laser Workstation

- ✓ **Er:YAG Laser**
Superficial skin resurfacing and rejuvenation
- ✓ **1064 nm long-pulsed Nd:YAG**
Hair removal, vascular lesions, hyperpigmentation
- ✓ **Q-switched Nd:YAG**
Hair removal, vascular lesions, hyperpigmentation
- ✓ **Er:Glass Laser**
Skin rejuvenation and scar treatment
- ✓ **Intense Pulsed Light**
Pigmentation and hair removal
- ✓ **Quadruple Laser System**
Hair removal, vascular lesions and hyperpigmentation
- ✓ **Picosecond Laser**
Pigmentation, fine lines, wrinkles and acne scars
- ✓ **Simultaneous Triple Wavelength**
Hair removal and skin tightening

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[back to top](#)

Canadian Manufacturer of 17 US FDA-Cleared Aesthetic and Medical Machines



CPMT LASER

Canadian Manufacturer of US FDA-Cleared
Aesthetic and Medical Laser Machines



Quadruple Laser
CPMT ARES

Q-Switched Nd:YAG
MANDOLASE



CO2 Laser System
PureLase



Cooling System
TorAir



Torlase

Alexandrite & Nd:YAG



[back to top](#)

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