

PICOSECOND LASER

Trolley & portable collection



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Arm & laser source options

Component comparison

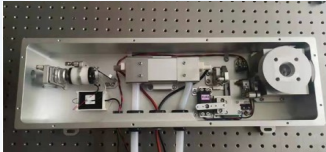
Chinese arm vs Korean arm



FEATURE	CHINESE ARM	KOREAN ARM
Origin	China	Korea
Spot range*	2-10 mm	1-10 mm
Honeycomb head	Optional	Optional

*Typical ranges in the catalog. Hydraulic-arm models list 1-10 mm.

Laser-source configurations



FEATURE	1 LAMP 1 ROD	1 LAMP 2 RODS	2 LAMPS 2 RODS
Pump lamps	1	1	2
Laser rods	1	2	2
Rod diameter	7 mm	6+7 mm	6+7 mm or 7+8 mm

Each cabinet: 4 laser-source options × 2 arm options = 8 SKUs.
Output by laser rods: OD7 600 mj · 1 lamp OD6+OD7 1250 mj · 2 lamps OD6+OD7 1300 mj · 2 lamps OD7+OD8 1500 mj.

Picosecond laser technology

Principle, applications & clinical reference

How it works

Ultrashort pulses deliver energy to target pigment. A photoacoustic effect fragments the pigment; the body gradually clears it.

Published applications

Tattoo pigment reduction
Benign pigmented lesions
Acne scars & skin texture*

*Texture treatments require suitable fractional optics. Applications depend on verified pulse width, wavelength and handpiece.

Published tattoo-removal case

Before

After 1 treatment

After 2 treatments



Chen et al. (2026), Fig. 1 • CC BY 4.0 • Syneron-Candela, 1064 nm / 450 ps

External reference case, not SG device results. Individual outcomes vary.

Hydraulic trolley

PICOSECOND LASER MACHINE



PARAMETER	SPECIFICATION
Wavelengths	1064 nm / 532 nm
Spot size	1-10 mm
Energy	600-1500 mj by laser rods*
Pulse width	4.6 ns
Frequency	1-10 Hz
Cooling	Water + air cooling
Power supply	110 V / 220 V
Power rating	2000 W (source label)
Handpieces	2
Net weight	140 kg
Machine size Volume (calc.)	51 × 115 × 115 cm 0.674 m ³
Packing	Aluminium flight case
Warranty	1 year

8 CONFIGURATIONS & PRICES ON THE NEXT PAGE

*Output by laser rods: OD7 600 mj · 1 lamp OD6+OD7 1250 mj · 2 lamps OD6+OD7 1300 mj · 2 lamps OD7+OD8 1500 mj.



Hydraulic trolley

8 configurations



SKU OPTIONS & UNIT PRICES

Lamp, rod and arm options
Prices per machine in USD

SG SKU	LAMPS	RODS (mm)	ARM	USD / UNIT
C2291	1	1 (7)	Chinese	\$2,203
C3505	1	1 (7)	Korean	\$3,058
C3506	1	2 (6+7)	Chinese	\$3,208
C3507	1	2 (6+7)	Korean	\$4,063
C2292	2	2 (6+7)	Chinese	\$3,379
C3538	2	2 (6+7)	Korean	\$4,234
C3508	2	2 (7+8)	Chinese	\$3,807
C3509	2	2 (7+8)	Korean	\$4,662

8 configurations per cabinet



Floral trolley

PICOSECOND LASER MACHINE



PARAMETER	SPECIFICATION
Wavelengths	1064 nm / 532 nm
Spot size	2-10 mm Chinese arm 1-10 mm Korean arm
Energy	600-1500 mj by laser rods*
Pulse width	4.6 ns
Frequency	1-10 Hz
Cooling	Water + air cooling
Power supply	110 V / 220 V
Power rating	2000 W (source label)
Handpieces	1
Net weight	96 kg
Machine size Volume (calc.)	51 × 115 × 115 cm 0.674 m ³
Packing	Aluminium flight case
Warranty	1 year

8 CONFIGURATIONS & PRICES ON THE NEXT PAGE

*Output by laser rods: OD7 600 mj · 1 lamp OD6+OD7 1250 mj · 2 lamps OD6+OD7 1300 mj · 2 lamps OD7+OD8 1500 mj.



Floral trolley

8 configurations



SKU OPTIONS & UNIT PRICES

Lamp, rod and arm options
Prices per machine in USD

SG SKU	LAMPS	RODS (mm)	ARM	USD / UNIT
H2809	1	1 (7)	Chinese	\$2,459
H2811	1	1 (7)	Korean	\$3,315
C3510	1	2 (6+7)	Chinese	\$3,464
C3511	1	2 (6+7)	Korean	\$4,320
H2810	2	2 (6+7)	Chinese	\$3,636
H2812	2	2 (6+7)	Korean	\$4,491
C3512	2	2 (7+8)	Chinese	\$4,063
C3513	2	2 (7+8)	Korean	\$4,919

8 configurations per cabinet



Silver and black trolley

PICOSECOND LASER MACHINE



PARAMETER	SPECIFICATION
Wavelengths	1064 nm / 532 nm
Spot size	2-10 mm Chinese arm 1-10 mm Korean arm
Energy	600-1500 mj by laser rods*
Pulse width	4.6 ns
Frequency	1-10 Hz
Cooling	Water + air cooling
Power supply	110 V / 220 V
Power rating	2000 W (source label)
Handpieces	1
Net weight	96 kg
Machine size Volume (calc.)	51 × 115 × 115 cm 0.674 m ³
Packing	Aluminium flight case
Warranty	1 year

8 CONFIGURATIONS & PRICES ON THE NEXT PAGE

*Output by laser rods: OD7 600 mj · 1 lamp OD6+OD7 1250 mj · 2 lamps OD6+OD7 1300 mj · 2 lamps OD7+OD8 1500 mj.



Silver and black trolley

8 configurations



SKU OPTIONS & UNIT PRICES

Lamp, rod and arm options
Prices per machine in USD

SG SKU	LAMPS	RODS (mm)	ARM	USD / UNIT
H2813	1	1 (7)	Chinese	\$2,417
H2815	1	1 (7)	Korean	\$3,229
C3514	1	2 (6+7)	Chinese	\$3,422
C3515	1	2 (6+7)	Korean	\$4,277
H2814	2	2 (6+7)	Chinese	\$3,593
H2816	2	2 (6+7)	Korean	\$4,448
C3516	2	2 (7+8)	Chinese	\$4,021
C3517	2	2 (7+8)	Korean	\$4,876

8 configurations per cabinet

Angled console trolley

PICOSECOND LASER MACHINE



PARAMETER	SPECIFICATION
Wavelengths	1064 nm / 532 nm
Spot size	2-10 mm Chinese arm 1-10 mm Korean arm
Energy	600-1500 mj by laser rods*
Pulse width	4.6 ns
Frequency	1-10 Hz
Cooling	Water + air cooling
Power supply	110 V / 220 V
Power rating	2000 W (source label)
Handpieces	1
Net weight	96 kg
Machine size Volume (calc.)	51 × 115 × 115 cm 0.674 m ³
Packing	Aluminium flight case
Warranty	1 year

8 CONFIGURATIONS & PRICES ON THE NEXT PAGE

*Output by laser rods: OD7 600 mj · 1 lamp OD6+OD7 1250 mj · 2 lamps OD6+OD7 1300 mj · 2 lamps OD7+OD8 1500 mj.



Angled console trolley

8 configurations



SKU OPTIONS & UNIT PRICES

Lamp, rod and arm options
Prices per machine in USD

SG SKU	LAMPS	RODS (mm)	ARM	USD / UNIT
J9082	1	1 (7)	Chinese	\$2,032
J9084	1	1 (7)	Korean	\$2,887
C3518	1	2 (6+7)	Chinese	\$3,037
C3519	1	2 (6+7)	Korean	\$3,892
J9083	2	2 (6+7)	Chinese	\$3,208
J9085	2	2 (6+7)	Korean	\$4,063
C3520	2	2 (7+8)	Chinese	\$3,636
C3521	2	2 (7+8)	Korean	\$4,491

8 configurations per cabinet



Silver panel trolley

PICOSECOND LASER MACHINE



PARAMETER	SPECIFICATION
Wavelengths	1064 nm / 532 nm
Spot size	2-10 mm Chinese arm 1-10 mm Korean arm
Energy	600-1500 mj by laser rods*
Pulse width	4.6 ns
Frequency	1-10 Hz
Cooling	Water + air cooling
Power supply	110 V / 220 V
Power rating	2000 W (source label)
Handpieces	1
Net weight	96 kg
Machine size Volume (calc.)	51 × 115 × 115 cm 0.674 m ³
Packing	Aluminium flight case
Warranty	1 year

8 CONFIGURATIONS & PRICES ON THE NEXT PAGE

*Output by laser rods: OD7 600 mj · 1 lamp OD6+OD7 1250 mj · 2 lamps OD6+OD7 1300 mj · 2 lamps OD7+OD8 1500 mj.

Silver panel trolley

8 configurations



SKU OPTIONS & UNIT PRICES

Lamp, rod and arm options
Prices per machine in USD

SG SKU	LAMPS	RODS (mm)	ARM	USD / UNIT
H2817	1	1 (7)	Chinese	\$2,160
H2819	1	1 (7)	Korean	\$3,015
H2820	1	2 (6+7)	Chinese	\$3,165
C3522	1	2 (6+7)	Korean	\$4,021
H2818	2	2 (6+7)	Chinese	\$3,336
C3541	2	2 (6+7)	Korean	\$4,192
C3523	2	2 (7+8)	Chinese	\$3,764
C3524	2	2 (7+8)	Korean	\$4,619

8 configurations per cabinet



Red trim trolley

PICOSECOND LASER MACHINE



PARAMETER	SPECIFICATION
Wavelengths	1064 nm / 532 nm
Spot size	2-10 mm Chinese arm 1-10 mm Korean arm
Energy	600-1500 mj by laser rods*
Pulse width	4.6 ns
Frequency	1-10 Hz
Cooling	Water + air cooling
Power supply	110 V / 220 V
Power rating	2000 W (source label)
Handpieces	1
Net weight	105 kg
Machine size Volume (calc.)	54 × 124 × 119.5 cm 0.800 m ³
Packing	Aluminium flight case
Warranty	1 year

8 CONFIGURATIONS & PRICES ON THE NEXT PAGE

*Output by laser rods: OD7 600 mj · 1 lamp OD6+OD7 1250 mj · 2 lamps OD6+OD7 1300 mj · 2 lamps OD7+OD8 1500 mj.



Red trim trolley

8 configurations



SKU OPTIONS & UNIT PRICES

Lamp, rod and arm options
Prices per machine in USD

SG SKU	LAMPS	RODS (mm)	ARM	USD / UNIT
J9078	1	1 (7)	Chinese	\$2,160
J9080	1	1 (7)	Korean	\$3,015
J9081	1	2 (6+7)	Chinese	\$3,165
Q4539	1	2 (6+7)	Korean	\$4,021
J9079	2	2 (6+7)	Chinese	\$3,336
Q4538	2	2 (6+7)	Korean	\$4,192
C3525	2	2 (7+8)	Chinese	\$3,764
C3540	2	2 (7+8)	Korean	\$4,619

8 configurations per cabinet



Blue and black trolley

PICOSECOND LASER MACHINE



PARAMETER	SPECIFICATION
Wavelengths	1064 nm / 532 nm
Spot size	2-10 mm Chinese arm 1-10 mm Korean arm
Energy	600-1500 mJ by laser rods*
Pulse width	4.6 ns
Frequency	1-10 Hz
Cooling	Water + air cooling
Power supply	110 V / 220 V
Power rating	2000 W (source label)
Handpieces	1
Net weight	96 kg
Machine size Volume (calc.)	54 × 124 × 119.5 cm 0.800 m ³
Packing	Aluminium flight case
Warranty	1 year

8 CONFIGURATIONS & PRICES ON THE NEXT PAGE

*Output by laser rods: OD7 600 mJ · 1 lamp OD6+OD7 1250 mJ · 2 lamps OD6+OD7 1300 mJ · 2 lamps OD7+OD8 1500 mJ.

Blue and black trolley

8 configurations



SKU OPTIONS & UNIT PRICES

Lamp, rod and arm options
Prices per machine in USD

SG SKU	LAMPS	RODS (mm)	ARM	USD / UNIT
C2283	1	1 (7)	Chinese	\$2,181
C2285	1	1 (7)	Korean	\$3,037
C3526	1	2 (6+7)	Chinese	\$3,186
C3527	1	2 (6+7)	Korean	\$4,042
C2284	2	2 (6+7)	Chinese	\$3,358
C2286	2	2 (6+7)	Korean	\$4,213
C3528	2	2 (7+8)	Chinese	\$3,785
C3529	2	2 (7+8)	Korean	\$4,641

8 configurations per cabinet



Portable silver console

PICOSECOND LASER MACHINE



PARAMETER	SPECIFICATION
Wavelengths	1064 nm / 532 nm*
Spot size	2-10 mm Chinese arm 1-10 mm Korean arm
Energy	600-1500 mj by laser rods*
Frequency	1-10 Hz
Cooling	Water cooling
Power supply	110 V / 220 V
Power rating	2000 W (source label)
Handpieces	1
Net weight	78 kg
Machine size Volume (calc.)	90 × 43 × 108 cm 0.418 m ³
Packing	Aluminium flight case
Warranty	1 year

8 CONFIGURATIONS & PRICES ON THE NEXT PAGE

*Output by laser rods: OD7 600 mj · 1 lamp OD6+OD7 1250 mj · 2 lamps OD6+OD7 1300 mj · 2 lamps OD7+OD8 1500 mj. 532 nm is a menu setting.

Portable silver console

8 configurations



SKU OPTIONS & UNIT PRICES

Lamp, rod and arm options
Prices per machine in USD

SG SKU	LAMPS	RODS (mm)	ARM	USD / UNIT
H2821	1	1 (7)	Chinese	\$2,032
H2822	1	1 (7)	Korean	\$2,887
C3530	1	2 (6+7)	Chinese	\$3,037
C3531	1	2 (6+7)	Korean	\$3,892
H2823	2	2 (6+7)	Chinese	\$3,208
H2824	2	2 (6+7)	Korean	\$4,063
C3532	2	2 (7+8)	Chinese	\$3,636
C3533	2	2 (7+8)	Korean	\$4,491

8 configurations per cabinet



Portable green console

PICOSECOND LASER MACHINE



PARAMETER	SPECIFICATION
Wavelengths	1064 nm / 532 nm*
Spot size	2-10 mm Chinese arm 1-10 mm Korean arm
Energy	600-1500 mj by laser rods*
Frequency	1-10 Hz
Cooling	Water cooling
Power supply	110 V / 220 V
Power rating	2000 W (source label)
Handpieces	1
Net weight	78 kg
Machine size Volume (calc.)	90 × 43 × 108 cm 0.418 m ³
Packing	Aluminium flight case
Warranty	1 year

8 CONFIGURATIONS & PRICES ON THE NEXT PAGE

*Output by laser rods: OD7 600 mj · 1 lamp OD6+OD7 1250 mj · 2 lamps OD6+OD7 1300 mj · 2 lamps OD7+OD8 1500 mj. 532 nm is a menu setting.



Portable green console

8 configurations



SKU OPTIONS & UNIT PRICES

Lamp, rod and arm options
Prices per machine in USD

SG SKU	LAMPS	RODS (mm)	ARM	USD / UNIT
H2825	1	1 (7)	Chinese	\$2,032
H2826	1	1 (7)	Korean	\$2,887
C3534	1	2 (6+7)	Chinese	\$3,037
C3535	1	2 (6+7)	Korean	\$3,892
H2827	2	2 (6+7)	Chinese	\$3,208
H2828	2	2 (6+7)	Korean	\$4,063
C3536	2	2 (7+8)	Chinese	\$3,636
C3537	2	2 (7+8)	Korean	\$4,491

8 configurations per cabinet

Quotation notes

Configuration and specification details

01 CONFIGURATIONS

Each cabinet has eight configurations. Four lamp and rod combinations each offer Chinese and Korean arm options. Specify the SKU and complete configuration when ordering.

02 UNIT PRICES

Prices shown are in USD per machine for the listed configuration. Confirm the current quotation when placing an order.

03 WAVELENGTH, OUTPUT AND PULSE WIDTH

Output follows the laser rods: OD7 600 mJ; 1 lamp OD6+OD7 1250 mJ; 2 lamps OD6+OD7 1300 mJ; 2 lamps OD7+OD8 1500 mJ. Pulse width 4.6 ns. The portable source notes list 532 nm as a menu setting.

04 DIMENSIONS AND WEIGHT

Net weights and machine dimensions follow the current cabinet data. Volume is calculated from the listed dimensions and does not represent packaged shipping volume.