

THE NEW GOLD STANDARD

excel V™ is the only laser system that features two ultra-precise, best-in-class laser wavelengths (532 nm + 1064 nm) to treat the widest range of vascular, benign pigmented lesions and skin revitalization



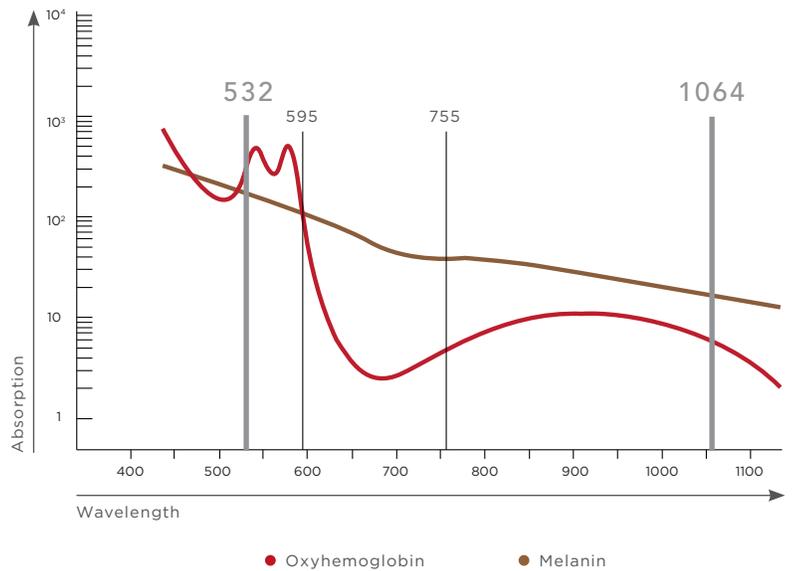
excelV™

ENGINEERED WITH A PURPOSE

Our design mission for **excel V™** was to build a platform that would become a cornerstone in any medical aesthetic practice. excel V is purposefully designed to address the widest breadth of vascular and benign pigment aesthetic concerns. Its solid-state design, high power, and 3-in-1 laser engine allow it to out-perform any system in its class. As a result, *versatility, efficacy, speed, and patient comfort* are excel V's hallmark strengths.

MATCHED FOR THE HIGHEST ABSORPTION

excel V's versatility starts with selecting laser wavelengths that are ideally absorbed by the chromophores that treat browns and reds—melanin and oxyhemoglobin.



532 vs 595

5X

higher absorption by
OXYHEMOGLOBIN¹

1.5X

higher absorption by
MELANIN¹



excel V™



COOLVIEW KTP

532 nm
532 nm's high absorption by oxy-hemoglobin and melanin makes it the ideal wavelength for superficial vascular and benign pigmented lesions

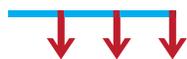
COOLVIEW Nd:YAG

1064 nm
1064 nm's low absorption by melanin makes it an effective and safe wavelength for deep vascular and cutaneous lesions on all skin types



GENESIS V™

Micro-pulsed 1064 nm
The Genesis V handpiece is perfectly designed for CUTERA's signature laser genesis™ procedure. Gentle micro-pulses of laser light target the microvasculature in the skin and stimulate collagen production to improve the appearance of fine lines and wrinkles



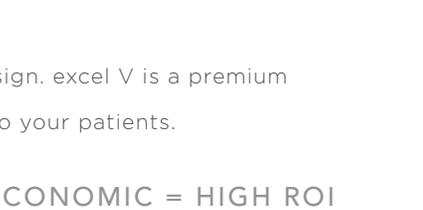
PROTECTION

excel V's sapphire contact cooling handpiece provides superior patient safety and comfort before, during, and after every laser pulse while providing the practitioner with excellent visibility of the treatment area.



THINK RED, BLUE, PURPLE, BROWN

excel V's laser wavelengths allow for the broadest treatment range of aesthetic concerns. *Red, Blue, Purple,* and *Brown* lesions are ideally treated by excel V, with over twenty addressable clinical indications.

		532 nm	TX OPTIONS	1064 nm		
	Pigmentation Post One tx	●	acne scars	●		Acne Scars Post 4 txs
			●	bruising		
	Dermatosis papulosa nigra Post 3 txs	●	dermatosis papulosa nigra	●		Dermatosis papulosa nigra Post 2 txs
			●	café-au-lait macule		
	Cherry angioma Post 3 txs	●	cherry angioma	●		Cherry angioma Post One tx
			●	diffuse redness		
	Facial telangiectasias Post One tx	●	facial telangiectasias	●		Facial telangiectasias Post One tx
			●	fine lines/wrinkles		
	Leg veins Post One tx	●	leg veins	●		Leg Veins Post One tx
			●	lentigines		
	Telangiectatic matting Post One tx	●	telangiectatic matting	●		Telangiectatic Matting Post One tx
			●	melasma		
	Mild/moderate inflammatory acne Post One tx	●	mild/moderate inflammatory acne	●		Mild/moderate inflammatory acne Post One tx
			●	periorbital veins		
	Red scars Post One tx	●	red scars	●		Red Scars Post One tx
			●	reticular veins		
	Rosacea Post One tx	●	rosacea	●		Rosacea Post One tx
			●	sebaceous hyperplasia		
	Skin revitalization Post One tx	●	skin revitalization	●		Skin Revitalization Post One tx
			●	skin tags		
	Spider angioma Post One tx	●	spider angioma	●		Spider Angioma Post One tx
			●	spider veins		
	Venous lake Post One tx	●	venous lake	●		Venous Lake Post One tx
			●	port wine stains		
	Poikiloderma Post One tx	●	poikiloderma	●		Poikiloderma Post One tx
			●	warts		

ZERO COMPROMISE

You don't compromise patient treatments and we don't compromise device design. excel V is a premium workstation that assists you in providing premium treatment results to your patients.

PERFORMANCE + EFFICACY

- truPulse™ consistent energy delivery
- Real-time calibration
- 30 second warm-up time

COMFORT + SAFETY

- Sapphire contact cooling
- All skin types treatable

ECONOMIC = HIGH ROI

- NO per-procedure fees
- NO consumables



TECHNICAL SPECIFICATIONS

	CoolView		Genesis V
Wavelength	532 nm	1064 nm	1064 nm
Fluence Range	1.8-42 J/cm ²	2-300 J/cm ²	4-7 J/cm ²
Pulse Duration	1.5-40 ms	5-60 ms	0.3 ms
Repetition Rate	2 - 12 Hz	0-2 Hz	0-10 Hz
Spot-size	2-12 mm (0.1 mm increments)		8 mm
Cooling	Contact Sapphire, Adjustable 5-20°C		
Console Dimensions	16" W x 35" H x 24" D		
Console Weight	185 lbs		
Console Electrical	110-120 VAC, 20A		

CUTERA[®]

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