

WOLF G2[®] Single Laser Cell Sorter

Introduction

Introducing the WOLF G2 Single Laser (SL) Cell Sorter, all the benefits of the WOLF G2 model for a single laser system. The WOLF G2-SL delivers a new configuration option to our customers who want the simplicity of a single laser system, without sacrificing the expanded detection and channel capabilities of the WOLF G2. The below table highlights the key differences between the WOLF G2-SL and WOLF configurations.



WOLF Cell Sorter

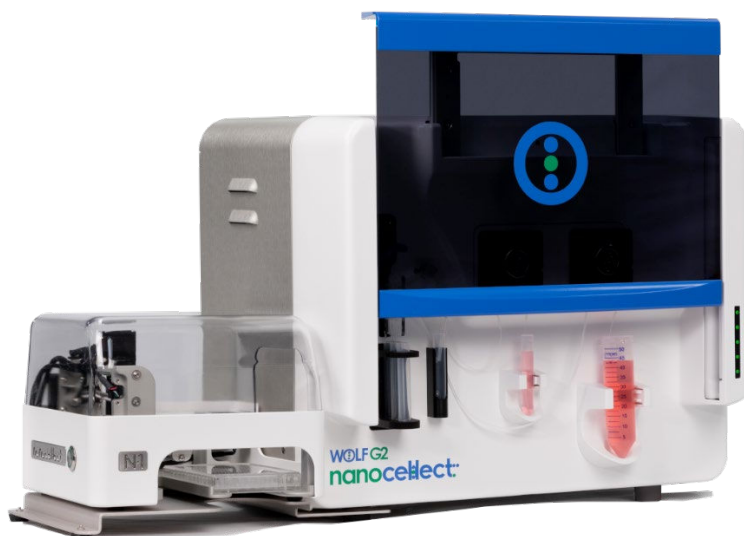


WOLF G2-SL Cell Sorter

	Excitation Source	Emission Detection: Filters
WOLF G2-SL	488 nm, 55mW DPSS Laser	5 Colors, bandpass filters Standard set installed: • 525/50 (FITC, GFP) • 575/40 (PE) • 620/50 (PI) • 706/95 (PE-Cy5.5[®]) • 760 LP (PE-Cy7[®])
WOLF	488 nm, 30mW DPSS Laser	3 Colors, bandpass filters Standard set installed: • 525/25 (FITC, GFP) • 585/20 (PE) • 665 LP (PI, PE-CY5, mCherry, tdTomato)

Key Benefits

- 2 additional fluorescent detectors for easier panel design
- Improved fluorescent sensitivity
- Updated overall design with next generation design improvements of the WOLF G2
- Allows for front facing installation of N1 Single Cell Dispenser (as shown in the below picture) for easier access to the plate



Ordering Information

Product Name	Part Number
WOLF G2-SL	121488

For more information, visit nanocelllect.com or email info@nanocelllect.com