



HAMI

Medical Equipment

Products Catalogue

Flow Cytometer

FLOW CYTOMETER

CytoFlex LX



- **Number of Laser :**
- 5 laser (375nm, 405nm , 488nm,561nm, & 638nm)
- **Number of Color/Detector:**
- 21 bandpass filters : 405/10, 405/30, 450/45 (2), 525/40 (3), 585/42, 610/20 (3), 660/10 (2), 675/30 (2), 690/50, 710/50, 712/25, 763/43 (3).

FLOW CYTOMETER



CytoFlex S

- **Number of Laser and Color :**
- 3 laser (405nm , 488nm & 638nm)
- **Number of Detector:**
- 13 bandpass filters : 450/45, 525/40 (2), 585/42, 610/20 (2), 660/10 (2), 690/50, 712/25, 780/60 (3).

FLOW CYTOMETER

Navios EX



- Number of Laser and Color :

- 3 laser (405nm , 488nm & 633nm)

10 color (PB, CrO, FITC, PE, ECD, PC5,PC7, APC, APC-A700, APC-A750)

- 2 laser (488nm & 633nm)

8 color (FITC, PE, ECD, PC5,PC7, APC, APC-A700, APC-A750)

FLOW CYTOMETER

Gallios



- Number of Laser and Color :

- 3 laser (405nm , 488nm & 633nm)

10 color (PB, CrO, FITC, PE, ECD, PC5,PC7, APC, APC-A700, APC-A750)

- 2 laser (488nm & 633nm)

8 color (FITC, PE, ECD, PC5,PC7, APC, APC-A700, APC-A750)

FLOW CYTOMETER

Aquios CL



- **Number of Laser:**
1-laser / 488nm (blue)
- Number of Color (Detector):**
4 Color
(FSC, SSC), (FL1, FL2, FL3, FL4)

FLOW CYTOMETER

FC-500

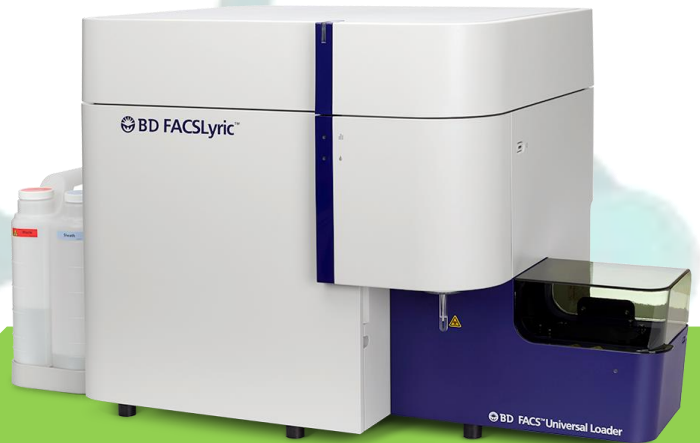


- Number of Laser and Color :

- 1 laser(488nm) /
4 color / Detector:(FITC, PE, ECD, PC5 or PC7)
- 2 laser (488nm & 633nm)
5 color / Detector (FITC, PE, ECD, PC7, APC)

FLOW CYTOMETER

FACSLyric



- Number of Laser & Color:

- 2-laser (blue, red) / 4-color: (3-1)
- 2-laser (blue, red) / 6-color: (4-2)
- 3-laser (blue, red, violet) / 8-color: (4-2-2)
- 3-laser (blue, red, violet) / 10-color: (4-3-3)
- 3-laser (blue, red, violet) / 12-color: (4-3-5)

FLOW CYTOMETER

FACSVerse



- **Number of Laser:**
2-laser / 488nm (blue), 640nm (red)
- **Number of Color (Detector):**
4-6 Color
(FSC, SSC, FITC, PE, PerCP-Cy5.5, APC)

FLOW CYTOMETER

Accuri C6 Plus



- **Number of Laser:**
2-laser / 488nm (blue), 640nm (red)
- **Number of Color (Detector):**
4 Color
(FSC, SSC), (FL1, FL2, FL3, FL4)

FLOW CYTOMETER

FACSCanto II



- **Number of Laser :**
- 3 laser (Violet/405nm , Blue/488nm, Red/633nm)
- **Number of Color/Detector:**
- 7-Color: Violet:V450 (BV421), V525 (BV510), Blue: B530 (FITC), B585 (PE), B670 (PerCP-Cy5.5), B780 (PE-Cy7), Red: R660 (APC), R780 (APC-Cy7)

FLOW CYTOMETER

**ACEA
NovoCyte**



Models	Number of Lasers	349 nm (20 mW)	405 nm (130 mW)	488 nm (100 mW)	561 nm (100 mW)	637 nm (120 mW)	Total Number of Detectors
		19	18	14	11	8	
UVBYR	5	✓	✓	✓	✓	✓	73
UVBR	4	✓	✓	✓		✓	62
VBYR	4		✓	✓	✓	✓	53
URYB	4	✓		✓	✓	✓	55
UVYB	4	✓	✓	✓	✓		65
VBR	3		✓	✓		✓	43
VYB	3		✓	✓	✓		45
RYB	3			✓	✓	✓	35

FLOW CYTOMETER



Attune NxT

- **Number of Laser:**
1-4 lasers (405 Violet, 488 Blue, 562 Green-Yello , 640 Red)
- **Number of Color (Detector):**
Up to 14 Color
(VL1, VL2, VL3, VL4, VL5, VL6)-(BL1,BL2,BL3,BL4)
(YL1,YL2,YL3,YL4)-(RL1,RL2,RL3)

FLOW CYTOMETER

CyFlow Cube 6



- **Number of Laser:**
1-2 laser / 488nm (blue), 638nm (red)
- **Number of Color (Detector):**
4 Color
(FSC, SSC), (FL1, FL2, FL3, FL4)

FLOW CYTOMETER

CyFlow Space



- **Number of Laser:**

Up to 3 laser / 488nm (blue), 532nm (Green), 638nm (red)

- **Number of Color (Detector):**

Up to 13 Color

(FSC , SSC , FL1 – FITC , FL2 – PE , FL3 – PerCP , FL4 – APC , FL5 – APC-Cy7)

FLOW CYTOMETER

BriCyte E6



- **Number of Laser:**
3 lasers (405 Violet, 488 Blue, 640 Red)
- **Number of Color (Detector):**
Up to 6 Color
(FSC , SSC , FL1 , FL2 , FL3 , FL4, FL5 , FL6)

FLOW CYTOMETER

MACSQuant[®]
Analyzer 16



- **Number of Laser:**
3 lasers (405 Violet, 488 Blue, 640 Red)
- **Number of Color (Detector):**
14 Color
(V1, V2, V3, V4, V5)-(B1, B2, B3, B4, B5, B6)-(R1, R2, R3)



HAMI

Medical Equipment

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