



Sepax C-Pro

Product #29264741

The Sepax C-Pro Cell Processing System is an automated and functionally-closed technology developed for cell processing when manufacturing cell therapy products. It combines exclusively with Sepax C-Pro software protocols and kits to process cellular products. The system allows for versatile combinations of multiple processing steps, including and not limited to enrichment, isolation, washing, concentration, dilution, and splitting.

Key features

- Functionally-closed and automated
- Compact and mobile
- GAMP compliant system with full traceability
- Intuitive user interface



Technical specifications

Feature	Description
External design	Lightweight housing and one-handed separation chamber pit closure system
Dimensions	W: 27 cm, L: 40 cm, H: 46 cm (10.6" x 14.7", 18.1"), 16.3 kg (35.9 lbs)
User interface	Color touchscreen display and intuitive graphical user interface (GUI)
Electronics and communications	Windows XP embedded, GMAP, USB, and Ethernet
Data saving capability	32 logfiles, 50 patfiles, and 50 report files (PDF)
Core technology	Electric centrifugation motor and pneumatic circuitry for piston drive
Optical line sensor	• Red/blue transmitted LEDs • Red/blue scatters LEDs
Traceability function	• Barcode reader and printer for multiple code reading capabilities • Procedural data management with PDF report and graph

Safety and compliance

The Sepax C-Pro is manufacturing equipment with the CE mark (Machinery Directive 2006/42/EC) intended for cell therapy manufacturing in good automated manufacturing practice (GAMP) compliant environments. It is compliant with IEC-61010, IEC-61326, and IEC-62304 standards. The Sepax C-Pro is not intended for any therapeutic or diagnostic use in humans. Only for use with Sepax C-Pro software protocols and kits.

Country	Compliance
China	Instrument complies with specific Chinese standard labeling (SJ/T11364-2014) and China ROHS 2 (Order 32- 01 JUL 2016)
USA	Instrument complies with UL 61010-1 :2012-05/R :2015-07 UL 61010-2-020 :2016-12 47 FCC part 15 Subpart B
Canada	Instrument complies with Canadian ICES-001 CAN/CSA-C22.2 NO. 61010-1 :2012
Japan	PSE mark (Electrical safety): Electrical Appliance and Material Safety Law (Denan Law): Not applicable EMC (VCCI Mark (voluntary mark): Not applicable J-MOSS (JIS C 0950 The marking for presence of the specific chemical substances for electrical and electronic equipment): Not applicable here as Sepax C-Pro is not in the scope of JIS C0950 standard

Storage requirements

Only operate the Sepax C-Pro on a flat, stable, horizontal, and clean surface. Use it in an open environment to allow sufficient ventilation. Operate and store it within the following conditions:

	Operation	Storage and transport
Temperature	+7 to +27°C	0 to +50°C
Relative humidity	30 to 75 %	20 to 75 %
Altitude	2000m, 80 kPa	N/A

Contact information

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