

Essenz™

Perfusion System



Elevating perfusion into a New Era

In the OR, advanced cardiopulmonary technology and the highly skilled hand of the perfusionist perform as one.

Essenz™ is LivaNova's next generation perfusion system that bridges five decades of proven performance, an enduring commitment to the safety of the patient, and the data accuracy you demand to bring more clinical wisdom to the OR.

The Wisdom of Breath and Beat.



LivaNova
Cardiopulmonary

Essenz Perfusion System is not available in all geographies. Please consult your labeling.

Essenz heart-Lung Machine

Devices are intended to perform, control, monitor and support extracorporeal blood circulation replacing the mechanical pumping function of the heart, monitoring and regulating physiologic parameters during procedures requiring extracorporeal circulation.

US: Essenz HLM is intended to be used during cardiopulmonary bypass for procedures lasting six (6) hours or less.

Essenz Patient Monitor

The Essenz Patient Monitor software is a modularly structured software program package that is exclusively used with LivaNova heart-lung machines. The system allows detailed recording of perfusion data during cardiopulmonary bypass procedures as well as the processing and evaluation of this data. The data may be recorded automatically or entered manually. The LivaNova Perfusion System Monitor is a panel PC intended to be exclusively used with LivaNova heart lung machines as a base and user interface for the Essenz Patient Monitor software.

Federal law (U.S.A.) restricts these devices to sale by or on the order of a physician.

The devices should be used by qualified and skilled personnel, able to follow the indications and instructions for use contained in the information provided by the manufacturer. Not approved in all geographies, consult your labeling. Please visit the LivaNova website to receive instructions for use containing full prescribing information including indications, contraindications, warnings, precautions and adverse events.

Legal Manufacturer:

LivaNova Deutschland, Lindberghstrasse 25 D-80939 Munich, Germany

Distributed in the USA by:

LivaNova USA, 14401 W 65th Way, Arvada, CO 80004, USA

Distributed in Canada by:

LivaNova Canada Inc., 280 Hillmount Road, Unit 8, Markham, ON L6C 3A1, Canada

CP-2300015



www.essenzperfusion.com
#NewEraOfPerfusion #EssenzEra