Bi-Flow™ Arterial Cannula
Bidirectional perfusion, in one unique cannula

The only femoral arterial cannula designed to easily and safely prevent limb ischemia.
Femoral cannulation and the incidence of limb ischemia

Limb ischemia is an often underestimated potential side effect of femoral artery cannulation.

The body of a standard cannula can limit blood flow around it, and cause arterial spasm and downstream compression of the femoral artery. All this contributes to compromising blood flow to the patient’s lower limb, increasing the risk of limb ischemia.

Bi-Flow: designed to reduce the risk of limb ischemia in all cardiac surgeries requiring femoral artery cannulation

The innovative, patented and award-winning design of the Bi-Flow cannula incorporates a unique shoulder and downstream perfusion channel. This makes Bi-Flow the only cannula able to provide continuous, reliable blood flow down the femoral artery to adequately perfuse the limb. Bi-Flow improves safety of femoral artery cannulation during minimally invasive, redo and other complex cardiac surgery procedures.

Easy to insert and remove, for simultaneous systemic and distal perfusion of the cannulated limb

Vascular Dilator Kit included

3. Marasco et al., A Phase 1 Study of a Novel Bidirectional Perfusion Cannula in Patients Undergoing Femoral Cannulation for Cardiac Surgery, Innovations, 2018
## ORDERING INFORMATION

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www.livanova.com

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Please always refer to the Instructions For Use (IFU) manual provided with each product for detailed information, warnings, precautions and possible adverse side effects.

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