

CENTRIFLUX

Centrifugal Pump CentriFlux BR-100



CENTRIPUMP

Centrifugal Pump Module CentriFlux BRB-100
ANVISA Registration no. 10159030097



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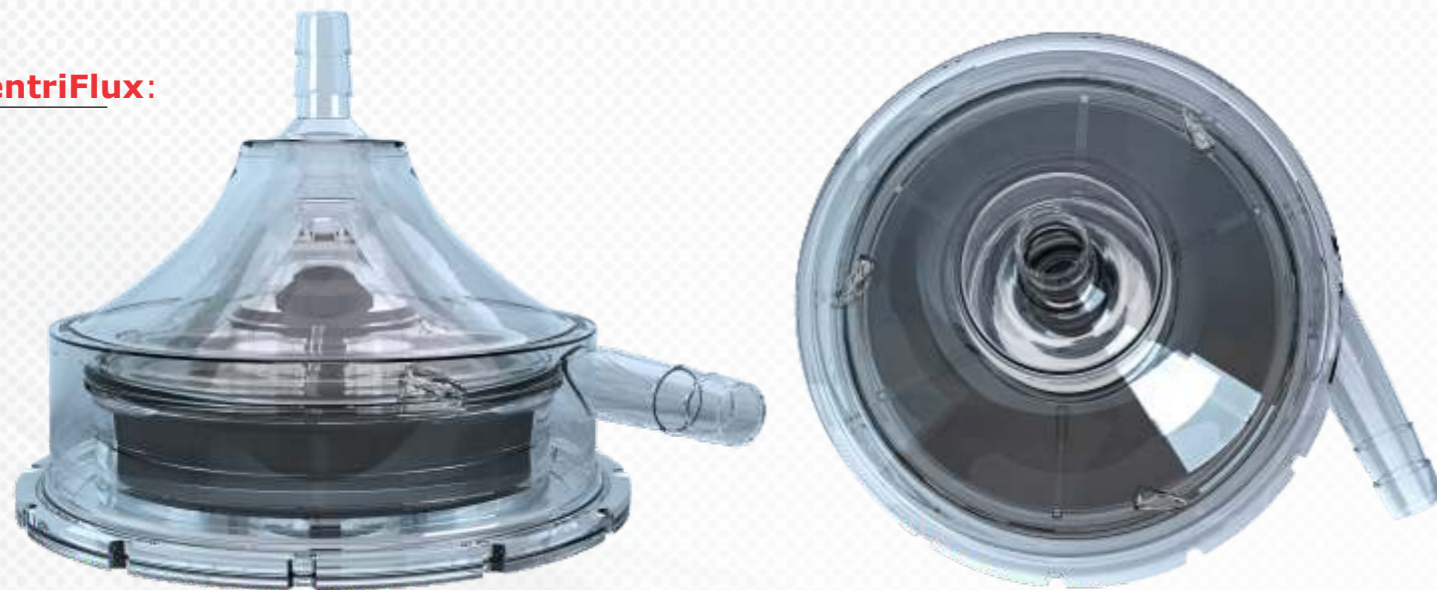
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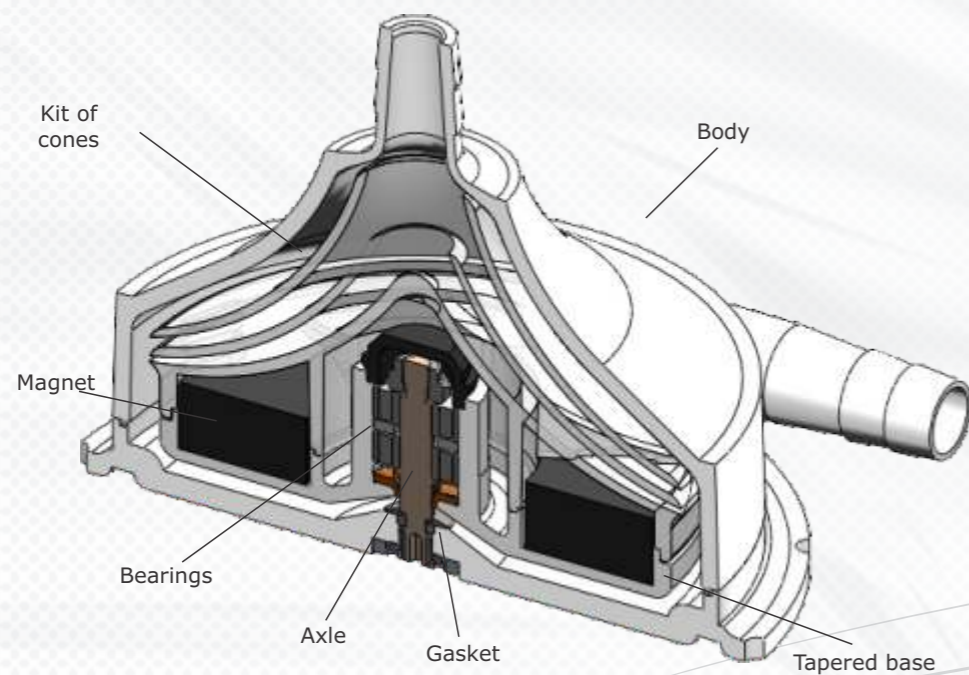
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► **CentriFlux:**



- Body and inner assembly made of injected polycarbonate with a profile that permits the reduction of hemolytic trauma, usually associated with ECC procedures.
- Axle and bearing made of stainless steel, sealed with biocompatible elastomer.
- Easy priming and air bubble removal.
- Intended for blood pumping in cardiopulmonary bypass procedures (with ECC or mini ECC), with a maximum 6-hour duration.



- **CentriProbe:** Sensor for measuring the actual blood flow, which is used coupled to the flow meter of Centrifugal Pump Module CentriPump BR-100 and connected to CentriFlux outlet. Shape of disposable 3/8" straight connector, made of injected polycarbonate with stainless steel electrodes.



- **CentriPack:** Disposable kit of PVC tubes and injected polycarbonate connectors, used for fitting 3/8" connections of CentriFlux to different ECC loop configurations.

Technical Specifications

Model	BR-100
Structural Material	Polycarbonate
Priming volume	80 ml
Diameter of connectors (inlet and outlet)	3/8" (9.5 mm)
Operation flow	1.0 to 7.0 l/min
Maximum operation speed (revolution)	4,500 RPM
Maximum operation pressure (at outlet)	1,100 mmHg
Magnetic field	1,100 to 1,500 G

Business information

- 605046 + Centrifugal Pump Module CentriFlux BR-100
- 605237 CentriPack

Related Products

- 602013 + Centrifugal Pump Module CentriFlux BRB-100
- Emergency Manual Actuator
- 605023 Rack Módulo CEC