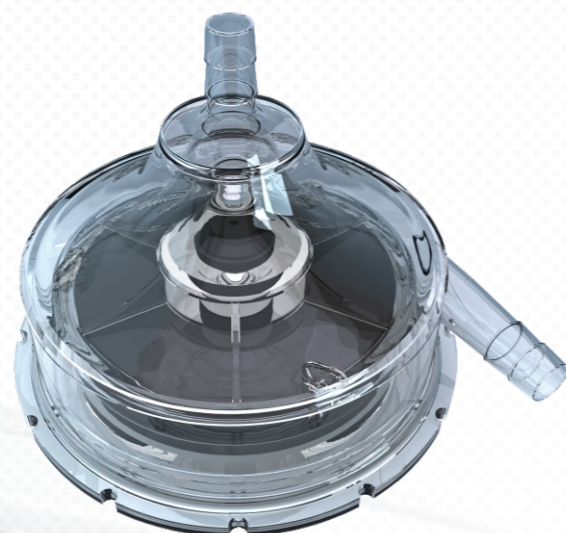


► **Related Product:**

CENTRIFLUX

Centrifugal Pump CentriFlux BR-100
ANVISA Registration no. 10159030098



CENTRIPUMP

Centrifugal Pump Module CentriPump BRB-100



Braile Biomédica Indústria, Comércio e Representações Ltda.

Av. Pres. Juscelino K. de Oliveira, 1505 • Jardim Tarraf I

Zip Code 15091-450 • São José do Rio Preto • SP • Brazil

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Technician in charge: Vladimir D. A. Ramirez • CRF/SP 9010

ANVISA Reg. nº 10159030097

www.braile.com.br



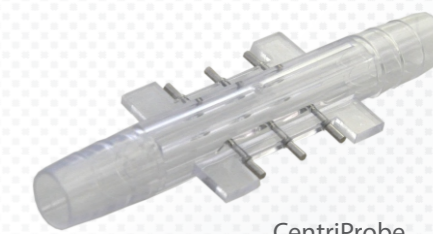
www.braile.com.br



- ▶ Stainless steel console with polycarbonate panel and protection IPX1.
- ▶ Motor without brushes, which ensures a silent operation in its entire range of operation.
- ▶ Microprocessed digital control system, which provides stable readings of flow and revolutions during use. Internal battery for no-break.
- ▶ Zero adjustment of flow meter simply touching.
- ▶ Plug-in system compatible with Cardiopulmonary Bypass Machine, BEC model, which allows its standalone usage or as arterial module.
- ▶ It is intended for pumping of blood during the cardiopulmonary bypass (cardiopulmonary bypass with CEC or mini CEC);

Technical Specifications of Fluxometer

Range	0,00 a 10,00 l/min
Display resolution	0,01 l/min (até 1,00 l/min) e 0,10 l/min (acima de 1,00 l/min)
Fluxometer type	Eletromagnético
Display accuracy	±10%
Timers	Up to 99h, 59min, 59s



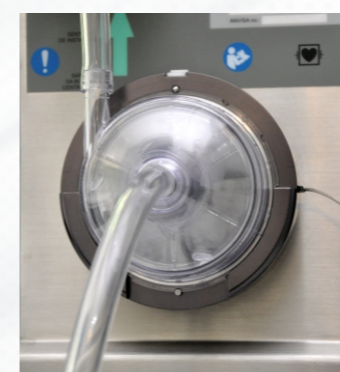
CentriProbe

Technical Specifications of Module

Model	BRB-100
Electricity Grid Supply	220V 50/60Hz
Internal battery	2x12V 7,2AH
Autonomy of battery	1 hour
Maximum consumption	200W
Speed	up to 5000min ⁻¹ (RPM)
Resolution of revolution display	10 min ⁻¹ (RPM)
Accuracy of revolution display	±5%
Pump flow	0,00 a 10,00 l/min (Max.)
Height	410 mm
Width	180 mm
Depth	400 mm
Weight	23kg



Front panel



Rear view: CentriFlux coupled to the module



Actuator Emergency Manual



Extracorporeal circulation machine - BEC

Centrifugal Pump Module



CEC Module Rack



Standards Observed

NBR IEC 60601-1:1997 / NBR IEC 60601-1:1995
NBR IEC 60601-1-2:2006 / NBR IEC 60601-1-2:2004
NBR IEC 60601-1-1:2004

Business information

602013 + Centrifugal Pump Module CentriPump BRB-100
Emergency Manual Actuator

605023 CEC Module Rack

Related Products

605046 + Centrifugal Pump Module CentriFlux BRB-100
Emergency Manual Actuator

605237 Rack Module ECC