

## Rotaflow Centrifugal Pump Maquet

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Priming an Ecmo Circuit (Maquet Rotaflow) Tutorial**Adapter for combining Maquet Rotaflow RF 32 with a Medtronic Bio?Console pump Priming a Rotaflow circuit** PYNICU 2014 *Rotaflow priming Centrifugal Pump Webinar: Pump Curves and Pump Sizing Mechanical Seal - Cartridge Type | Animation | Parts* u0026 Assembly | Running | Centrifugal Pump Adaper Maquet Rotaflow PLS System Priming *Centrifugal Pump Failure Alfa Laval LKH Premium centrifugal pump animation How to Size a Centrifugal Pump QUADROX - a member of Oxygenators Emergent Oxygenator Changeout Tutorial PCM Moineau™ A maintenance - Mechanical seal CARDIOHELP - MDEA 2012 Silver Winner* learn cardio helpAxial Split Case Double Suction Pump - RDP «Hands-On» – How Helical Rotor Pumps work Horizontal Split Case Pump Assembly Video by Peerless Pump Pump CALCULATIONS, Flow rate, RPM, Pressure, Power, Diameter **Magnetically-levitated disposable centrifugal blood pump utilizing permanent magnetless rotor** *Priming of ECMO circuit. API 610 Centrifugal Pump Overhung type OH1 vs OH2 ECMO Overview 04042016 API 610 Centrifugal Pumps Components and function connection of centrifugal pump*

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ECMO Centrifugal Pump.aviPCM Moineau™ A maintenance – Rotor u0026 stator *Sizng and Selection Of Centrifugal Pump Part 2 - Selection Of Centrifugal Pump* **Rotaflow Centrifugal Pump Maquet**

Engineered with simplicity and sophistication, the Rotaflow RF-32 Centrifugal Pump is one of the smallest centrifugal pumps available. It is a highly flexible modular component for systems integration. The Rotaflow RF-32 Centrifugal Pump is the only centrifugal pump without a metal shaft or seal.

### Rotaflow RF-32 Centrifugal Pump - getinge.com

The Maquet Rotaflow is a special pump to be used for short periods of time to provide support for children with acute heart failure. It has a spinning motor that uses centrifugal force to push blood toward the outlet of the pump. This magnetically-driven pump “slings” the blood out to the rest of the body at a greater velocity than it entered.

### Maquet Rotaflow | Texas Children's Hospital

The ROTAFLOW centrifugal pump from MAQUET provides greater benefits for improved, gentle blood handling during extracorporeal circulation. Engineered with simplicity and sophistication, ROTAFLOW is one of the smallest centrifugal pumps available and at the same time a highly flexible modular component for systems integration.

### CENTRIFUGAL PUMP ROTAFLOW - Cardiomedic

Both the Rotassist 2.8 and Rotaflow 32 centrifugal pumps show a comparably high hydrodynamic stability, but potential GME formation with decreasing pump inlet pressures should be taken into account to ensure safe centrifugal pump-based low-flow extracorporeal CO2 removal.

### Centrifugal Pump Performance During Low-Flow ...

ROTAFLOW CENTRIFUGAL PUMP - MAQUET Menu. Home; Translate. Read Dark\_Rake\_Method\_Zen\_The\_Art\_Of\_Seduction Reader. New Treehouses of the World Add Comment Dark\_Rake\_Method\_Zen\_The\_Art\_Of\_Seduction Edit. Reading Online Dark\_Rake\_Method\_Zen\_The\_Art\_Of\_Seduction Paperback Read Carrier Phoenix Ultra Service Manual Epub Read Online Aq... Read More . Read Online Human.Brain.Coloring.Book Reader. New ...

### ROTAFLOW CENTRIFUGAL PUMP - MAQUET

The RotaFlow blood pump (Maquet, Hirrlingen, Germany) is a centrifugal pump with a low priming volume (32 mL), which considerably reduces hemodilution (Fig. 6.14). It can be used to temporarily support the left and/or right ventricles and has also been used for extracorporeal membrane oxygenation (ECMO) when combined with an oxygenator [ 60 ].

### Centrifugal Pump - an overview | ScienceDirect Topics

The RotaFlow blood pump (Maquet, Hirrlingen, Germany) is a centrifugal pump with a low priming volume (32 mL), which considerably reduces hemodilution (Fig. 6.14). It can be used to temporarily support the left and/or right ventricles and has also been used for extracorporeal membrane oxygenation (ECMO) when combined with an oxygenator [ 60 ].

### Blood Pump - an overview | ScienceDirect Topics

Different brands of centrifugal blood pumps incorporate distinct designs which affect pump performance. In this adult extracorporeal life support (ECLS) model, the performances of two brands of...

### (PDF) Mechanical performance comparison between ROTAFLOW ...

The Rotaflow Centrifugal Pump System is a natural part of the HL 20 Heart-Lung Machine and can also be used as a fully independent stand-alone unit. The Rotaflow Console operates independently as a stand-alone pump module with its own battery back-up and power supply. It also perfectly complements, and can be used on the HL 20 Heart-Lung Machine.

### ROTAFLOW Console

Pump, blood, cardiopulmonary bypass, non-roller type - Product Code KFM Product Maquet/Getinge Rotaflow System Console US (115 V / 60 Hz) - Product Usage: Instructions for Use - Centrifugal Pump System is a device that uses a method other than revolving rollers to pump the blood through an extracorporeal circuit Material Number: 701043292

### Class 3 Device Recall ROTAFLOW Centrifugal Pump System

RotaFlow Centrifugal Pump. 1. Description. The centrifugal pump has a spinning rotor with flow channels which imparts rotary motion. to the incoming blood, directing it through a spiral housing to the outflow port. 2. Indications. The RF 32 Centrifugal Pump is intended for use in an extracorporeal circulation during a

### ROTAFLOW CENTRIFUGAL PUMP Instructions for Use G-018-08-01 ...

Device Description: BO-RF-32-USA#RotaFlow Centrifugal Pump with SOFTLINE Coating CLOSE. Device Characteristics. What MRI safety information does the labeling contain? Labeling does not contain MRI Safety Information Device required to be labeled as containing natural rubber latex or dry natural rubber (21 CFR 801.437): No Device labeled as "Not made with natural rubber latex": No For Single ...

### AccessGUDID - DEVICE: ROTAFLOW (04037691650326)

Maquet ROTAFLOW The MAQUET Centrifugal Pump System offers state-of-the-art centrifugal pump technology for best performance and maximum safety.

### Maquet ROTAFLOW - MEDOL

The RotaFlow (Maquet, Hirrlingen, Germany) device is a pump with a similar engineering design as the CentriMag. This device has been successfully applied for extracorporeal membrane oxygenation (ECMO) support, but there are no reports at this time of its use as a temporary RVAD.

### Use of RotaFlow (MAQUET) for Temporary Right Ventricular ...

Unique Design and Unparalleled Performance Engineered with simplicity and sophistication, the ROTAFLOW Centrifugal Pump is one of the smallest centrifugal pumps around, and at the same time a highly flexible modular component for systems integration.

### Centrifugal Pumps - Rotaflow Centrifugal Pump Manufacturer ...

Class 2 Device Recall ROTAFLOW Centrifugal Pump System: Date Initiated by Firm: December 03, 2019: Create Date: December 12, 2019: Recall Status 1: Terminated 3 on September 18, 2020: Recall Number: Z-0678-2020 : Recall Event ID: 84377: 510(K)Number: K991864 Product Classification: Pump, blood, cardiopulmonary bypass, non-roller type - Product Code KFM: Product: Maquet Cardiopulmonary (MCP ...

### Class 2 Device Recall ROTAFLOW Centrifugal Pump System

The Rotaflow Centrifugal Pump (®) (MAQUET Cardiopulmonary AG, Hirrlingen, Germany) is one of the centrifugal pumps available for long-term use in Japan. However, there have been few reports of left heart bypass or biventricular circulatory support over the mid-term.

### Left heart bypass support with the Rotaflow Centrifugal ...

This adapter is designed to combine and to run a Maquet Rotaflow RF 32 centrifugal pump disposable with a Medtronic Bio?Console centrifugal pump hardware dri...

### Adapter for combining Maquet Rotaflow RF 32 with a ...

The Rotaflow Centrifugal Pump System is a natural part of the HL 20 Heart-Lung Machine and can also be used as a fully independent stand-alone unit. The Rotaflow Console operates independently as a stand-alone pump module with its own battery back-up and power supply. It also perfectly complements, and can be used on the HL 20 Heart-Lung Machine.