

# EMBRACE THE POWER

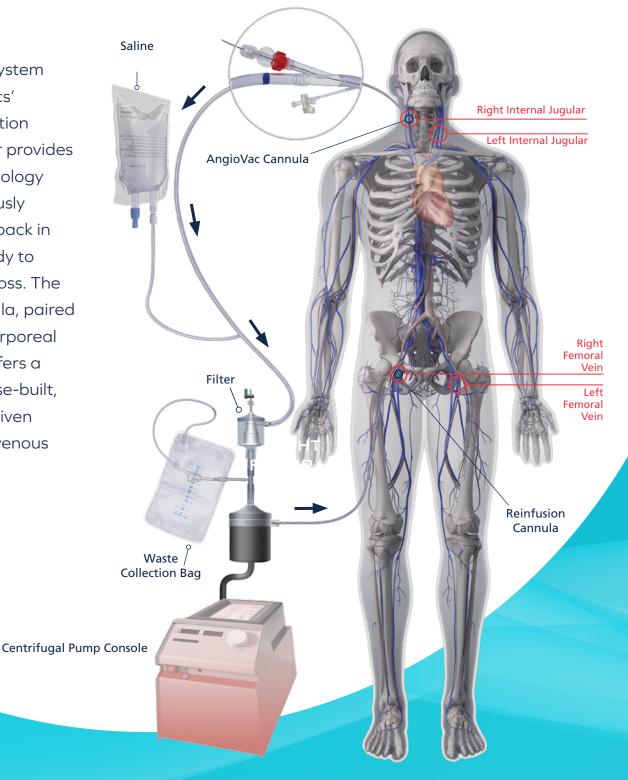


#### PIONEERS OF POWER:

## The AngioVac System

The FIRST thrombus aspiration device to simultaneously reinfuse filtered blood back into the patient.

The AngioVac System is AngioDynamics' on-circuit aspiration option. Its power provides innovative technology that simultaneously reinfuses blood back in the patient's body to minimize blood loss. The AngioVac cannula, paired with the extracorporeal bypass circuit offers a cohesive, purpose-built, and physician driven solution for the venous system.



### AngioVac Cannula Configurations



Cannula

22F

Angle

20° 180°

Access

26F

Length

77cm

Key F&Bs

Aspiration Lumen
Flexibility
Coiled Shaft

# ACCESS and ASPIRATION: How the AngioVac System Works



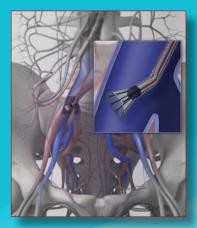
Cannula tip in sheath



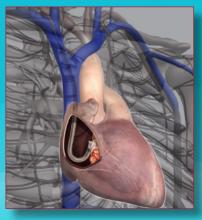
Cannula engaging



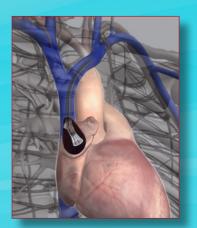
Cannula aspirating thrombus



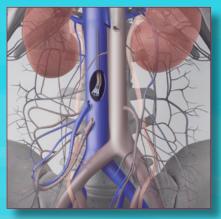
Iliofemoral veins



Riaht atrium



Superior vena cava



Inferior vena cava

# AngioVac Cannula Technology, where Power meets Innovation.

#### AngioVac F22

The AngioVac F22 cannula system consists of a 22 French cannula, obturator and 25 French sheath.

#### **FLEXIBILITY & SIZE**

- Available with either a 20° or a 180° angled tip with additional features including
  a radiopaque nitinol tip for added visualization and a funnel that enhances venous
  drainage flow, preventing clogging of the cannula with commonly encountered
  thromboemboli material such as soft thrombi or emboli
- Proximal locking touhy to maintain desired cannula angle
- Cannula shaft supported by a flat stainless steel coiled wire within the catheter body to support kink resistance and column strength
- Blood that is aspirated with the AngioVac Cannula is simultaneously reinfused back into the patient's body with the AngioVac Circuit to minimize blood loss

#### **NAVIGATION & CONTROL**

• The cannula's added torquability allows for enhanced trackability, navigation and control throughout the anatomy

#### **ANGIOVAC SYSTEM ORDERING INFORMATION:**

AngioVac F22 <sup>20</sup> System with Circuit	H965251950
AngioVac F22 <sup>180</sup> System with Circuit	H965251960
AngioVac F22 <sup>20</sup> Cannula ONLY	H965251930
AngioVac F22 <sup>180</sup> Cannula ONLY	H965251940
AngioVac Circuit Pack	H965251880

#### **Risk Information:**

#### **Indications for Use:**

The AngioVac F22<sup>20</sup> and F22<sup>180</sup> is indicated for use as a venous drainage cannula and for removal of fresh, soft thrombi or embol during extracorporeal bypass for up to 6 hours. The AngioVac Circuit is indicated for use in procedures requiring extracorporeal circulatory support for periods of up to six hours.

#### The following contraindications are applicable:

AngioVac F22<sup>20</sup> and F22<sup>180</sup>:

- Do not use if the patient has severe arterial or venous vascular disease
- The device is contraindicated in the removal of chronic firmly adherent intravascular material (e.g., atherosclerotic plaque, chronic pulmonary embolism)
- The device is contraindicated for use in the right heart or pulmonary arteries during active cardiopulmonary resuscitation.

#### AngioVac Circuit

• Refer to the AngioVac Cannula Directions for Use (DFU) for procedure-specific contraindications

Refer to Directions for Use and/or User Manual provided with the product for complete Instructions, Warnings, Precautions Possible Adverse Effects and Contraindications prior to use of the product.

CAUTION: Federal law (USA) restricts this device to sale by or on the order of a physician



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