

The logo for ANGIO@VAC features the word "ANGIO" in dark blue, a stylized red and white circular symbol resembling a power button or a medical device, and the word "VAC" in light blue. The background of the entire page is a vibrant teal color with abstract, overlapping circular shapes and a faint image of a medical cannula with a braided section.

ANGIO@VAC

CANNULA & CIRCUIT

EMBRACE THE  
**POWER**

**PIONEERS OF POWER:**

# The AngioVac System

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

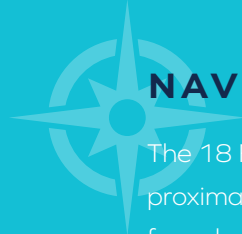
## Introducing new F18<sup>85</sup> cannula technology:

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 F18<sup>85</sup> cannula, paired with the existing extracorporeal bypass circuit, is now the latest next step in offering a cohesive, purpose-built, and physician driven solution for resolving unmet patient needs.



### POWER MEETS INNOVATION

The AngioVac System has expanded its capabilities with the new F18<sup>85</sup> cannula technology. Now smaller and longer, this 18 French cannula comes with a 3 piece on-circuit system: cannula, sheath, and obturator. The introduction of the AngioVac F18<sup>85</sup> cannula and the expansion of the AngioVac System is the latest innovation in AngioDynamics' Restorative Flow Therapies.



### NAVIGATION

The 18 French AngioVac cannula now utilizes a triple durometer braided shaft, allowing for control from proximal hub to distal funnel tip. The cannula shaft provides users with additional proximal shaft stiffness for enhanced pushability and control, with a more flexible, atraumatic distal end. This torquability allows for enhanced trackability, navigation and control throughout the anatomy.



### CONTROL

The innovative 22 French AngioVac outer-sheath is also braided and offers a tapered radiopaque end to aid in the transition to the obturator or cannula as well as allows for visualization under fluoroscopy. The outer-sheath incorporates a hemostasis valve on the proximal end that prevents blood loss during device exchange. The quarter turn valve on the proximal hub allows for the cannula angle to be locked in place and for hemostasis to be maintained.

## ANGIOVAC CANNULA CONFIGURATIONS

**F18<sup>85</sup>**



**F22<sup>20</sup>**



**F22<sup>180</sup>**



# RESTORATIVE FLOW THERAPIES

AngioDynamics' Restorative Flow Therapies (RFT) portfolio is a physician driven platform that provides a contemporary benchmark for peripheral vascular technologies. Through power, control, simplicity, and versatility, RFT enables physicians to lead with their expertise and successfully address unmet needs.



## ANGIOVAC SYSTEM ORDERING INFORMATION:

AngioVac F18 <sup>85</sup> System with Circuit	H965252010
AngioVac F18 <sup>85</sup> Cannula ONLY	H965252000
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 ONLY	H965251880

The AlphaVac F18<sup>85</sup> has been cleared by FDA for sale within the US. This device is not available for sale or distribution in any other country or region.

### Risk Information:

**Indications for Use:** The AngioVac F18<sup>85</sup> is indicated as a venous drainage cannula for the non-surgical removal of thrombi or emboli during extracorporeal bypass for up to 6 hours.

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 emboli 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 F18<sup>85</sup>:

- 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

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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