

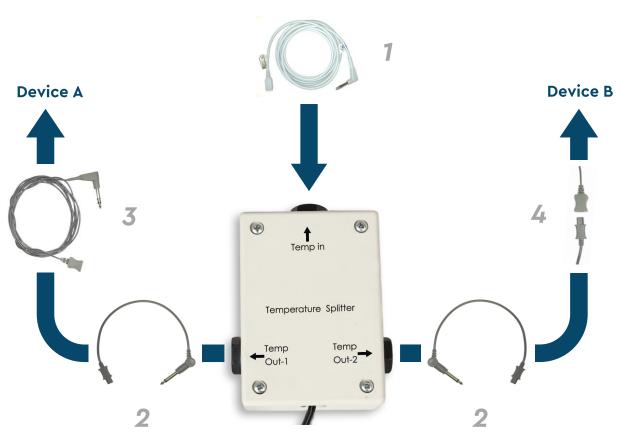
## Temperature Splitter:

**Indication for use:** The Temperature Sensor Splitter allows for measuring temperature with one 400 Series sensor and displaying the temperature in parallel on two devices that are compatible with 400 Series sensors, without the requirement to use two separate sensors.

## Step-By-Step

- 1. Connect Splitter to Power Outlet
- 2. Connect Patient Cable (See #1) to Temp In (on top of box)
- 3. Connect two Grey Adapter Cables (See #2) to Temp Out-1 and Temp Out-2
- 4. Connect Grey Core Cable (See #3) from Allon® or CritiCool® into Grey Adapter on Temp Out-1 (Device A)
- 5. Connect Core Cable from External Device (Image 4) to Temp Out-2 (Device B)

## **Patient Sensor**





Temperature Splitter Specifications					
Temperature Range	16° - 46° C				
Accuracy	+/- 0.1° C				
Isolation	<ul> <li>The device includes isolation barriers as follows:</li> <li>4KV isolation from input sensor to main power by medical grade power supply</li> <li>7KV isolation from each output to main power</li> <li>6KV isolation between outputs</li> <li>3KV isolation between input and output</li> </ul>				
Indicators	LED indicator of device status				
Medical Grade Power Supply	Input: 80-264 VAC Output: 9 Volt, 7 Watt Isolation 3000 VAC Input to Output				
		Oper	ating	Storage/Transport	
Environmental Requirements		Low	High	Low	High
	Temperature	+5°C	+40°C	-40°C	+70°C
	Humidity	10% RH	85% RH	10% RH	95% RH
	Altitude	-400m	3,300m	-400m	16,500m



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