

Product Details

DigniCap Delta® Technical Specifications The DigniCap® Scalp Cooling System

DigniCap Delta Part Number	OP9PTDCD01
Operating Environment	50°F – 77°F [10°C – 25°C]
Relative Humidity	30% to 60%, Non-Condensing
Operating Altitude	< 9843 feet [3000 meters]
Device Fluid Temperature Range	23°F – 31°F [-5°C to -0.5°C]
Dimensions	37.5”H x 20”D x 15”W [92.25cmH x 50.8cmD x 38.1cmW]
Weight	143 lbs. [65 kg]
Circulatory Pump	12 VDC Centrifugal Pump
Reservoir Fluid Capacity	8.5 fl oz. [250 ml]
Temperature Accuracy	±3.6°F [±2°C]
Input Voltage	100-240 VAC, 47-63 Hz
Input Current (Max)	17.5 A
Recommended Coolant	DeltaCool, MSDS # S1144
Transport & Storage Environment	32°F – 122°F [0°C – 50°C] 10% - 95%, Non-Condensing
Device Firmware Part No	OP5SDCDUG1 OP5SDCDSY1

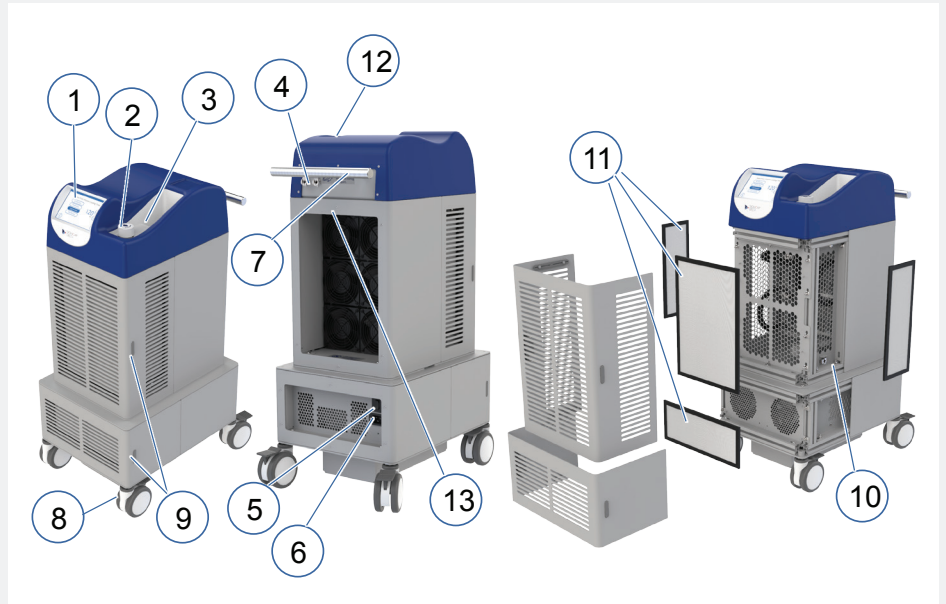


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DigniCap Delta is a thermoelectric cooling unit with an integrated control system operated via a touch screen monitor.

Cooling unit components include:

1. Liquid Crystal Display – The treatment can be initiated and settings for Cooling Intensity and Post Infusion Cooling time can be changed through the touch-screen monitor. The touch screen will also display notifications if any errors are detected.
2. Reservoir Fill Site – The device is filled with DeltaCool fluid through the reservoir.
3. Overflow Vessel – This prevents DeltaCool spills on the device.
4. Therapy Hose Connectors – On the back of the DigniCap Delta device, there are connectors to which a Coolant Transport Hose is connected.
5. On/Off breaker switch – This switch will disrupt A/C power to the device when plugged into a wall outlet. This switch is used to turn the device on and off.
6. Power Cord Connection – The a/c power cord plugs into the back of the device.
7. Push Handle – Used when transporting the device.
8. Fully Rotating Castors – DigniCap Delta has 4 fully rotating and individually locking castors for ease of mobility.



9. Release Buttons for Filter Changes – These buttons are used to remove the front plates from the device to allow access to the air filters.
10. Drain Port – This is used to drain the DeltaCool fluid from the device for transport and storage; it is visible on the right side of the device behind the top front panel.

Learn more.
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