

PARAGONIX®

Paragonix SherpaPak™^{1, 2, 3, 4}

Cardiac Transport System

Commercially available for the transport and storage of donor hearts.



A single-use, disposable cold storage device intended to standardize and control donor organ preservation and transport

Paragonix SherpaPak™

- Donor heart preservation and transport device
- Use with any FDA-cleared preservation solution
- Minimizes temperature fluctuations
- Maintains constant preservation temperature between 4–8°C
- Single-use to standardize organ transport and enhance process consistency
- Reduces cross-contamination liabilities of re-usable transport coolers

¹ Patents issued and pending

² Caution: Federal (US) law restricts this device to sale by or on the order of a licensed health care practitioner

³ Please refer to Instructions for Use for full prescribing information

⁴ Cleared indication is for 4 hour use. Data on File.

Paragonix SherpaPak™

www.paragonixtechnologies.com



Paragonix SherpaPak™ insulated shipper:
Thermal stability validated for 12+ hours
at ambient and extreme temperatures



Disposable cold packs:
Non-toxic, engineered for high latent
heat storage in the 4–8°C range



Sterile, rigid storage canister set:
Inner organ canister holds 4 L with real-
time preservation temperature sensor



Indicated for donor heart preservation and transportation

- Conventional ice chests are an uncontrolled method of donor organ transport
- All components are fully validated
- Use with any FDA-cleared, effective preservation solution indicated for donor hearts



Maintains safe organ preservation temperature

- No temperature gradients across donor hearts
- Continuously measures and displays temperature and ischemic time during storage and transport
- Storage temperature is validated for 12+ hours



Complete immersion of donor organ in solution

- Donor heart is fully immersed in preservation solution
- Two rigid sterile canisters plus Paragonix SherpaPak™ shipper provide triple barrier protection of organs
- Meets or exceeds UNOS/AOPO Organ Packaging Guidelines



Monitor and record organ temperature

- Continuously measures and displays temperature and ischemic time during storage and transport
- Temperature report downloads to your phone or tablet
- Communicates via Bluetooth with mobile devices