

KIDNEY ASSIST

TRANSPORT



- OXYGENATED PULSATILE KIDNEY PERFUSION
- TRANSPORTABLE • HYPOTHERMIC PERFUSION • EASY TO USE

www.organ-assist.nl

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THE KIDNEY ASSIST-TRANSPORT ENABLES ISOLATED HYPOTHERMIC OXYGENATED PERFUSION OF THE DONOR KIDNEY DURING PROCUREMENT BETWEEN DONOR AND RECIPIENT IN THE TRANSPLANTATION PROCEDURE



CLINICAL CHALLENGE

- Beat organ shortage
- Minimize metabolic rate
- Reduce cold ischaemic injury
- Improve time management

EASE OF USE

- Easy transportable
- Compact design
- Quick priming / fast connection
- Automatic de-airing
- One button control
- Simple connection to kidney protecting organ holder



UNIQUE FEATURES & TECHNICAL SPECIFICATIONS

- Preservation of donor kidneys during transport
- Rotary pump for efficient pressure controlled perfusion
- Built-in oxygenator
- Hypothermic pulsatile perfusion (0-4 C°)
- Stand-alone unit with battery capacity for 24h perfusion
- Data collection and extraction of predefined parameters



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