

RM4-DCX Hypothermic Kidney Perfusion Platform

Secure locking lid

Reduces the ingress of outside factors for infection control

Direct Measure of Flow

No indirect calculation of flow

Active Oxygenation inside Cassette

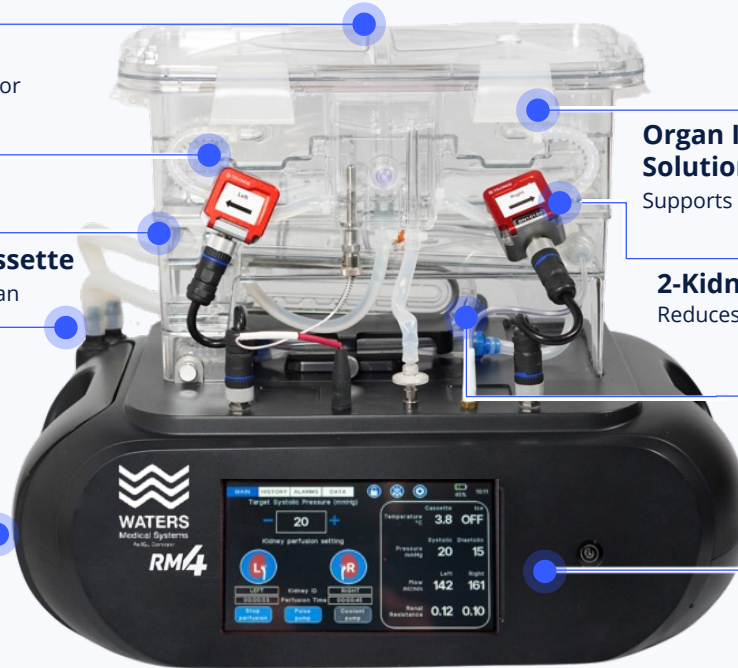
For uninterrupted delivery of O2 to organ

External Chiller Connection (optional)

Actively maintains temperature without ice

Detachable Sealed Ice-Tank

Can be refilled anytime without interrupting perfusion



Organ Immersion in Preservation Solution

Supports consistent temperature of organ

2-Kidney Capacity in Same Cassette

Reduces set-up time and cost

Linear Pump Delivering True Pulsatile Pressure

Mimics the heart and produces a physiological pressure waveform

Graphical User Interface

Fast set-up and easy monitoring of multiple perfusion parameters

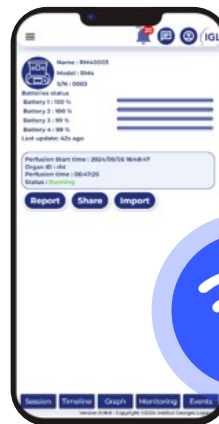
Pulsatile Perfusion Solution™

Filtration-sterilized -- not autoclaved -- to preserve key ingredients



Wi-Fi Connectivity & IGL App

Enables remote monitoring



24/7 customer phone support



Physiologic Performance Vs. Portability: Choosing The Right Tool

Not Either / Or: Leveraging Both Technologies for Better Outcomes

	WATERS MEDICAL RM4-DCX	PORTABLE PERFUSION SYSTEMS
Economics: Cost per case, 1 or 2 kidneys	✓	✗
Active (pump driven) temperature control	✓	✗
Active (pump driven) oxygenation	✓	✗
True pulsatile pressure	✓	✗
Benching platform (preparing organ, leak checks, biopsy)	✓	✗
Organ immersed in solution	✓	✓
Portability	✳ *With attendant perfusionist	✓