 Fluent® Fluid Management System

The Fluent system transforms the fluid management experience.

- Dual peristaltic pump technology with integrated suction
- Deficit accuracy within +/- 50mL
- Preset deficits per AAGL guidelines
- System won’t leave setup screen until all components are in place
- System starts warning users at 75% of set deficit limit
- System warns users when supply bag is low and waste bag is full
- Can hang a bag while the system is running
- Deficit set from 100ml-2500ml in 50ml increments
- Pressure can be set from 40-120mmHg in 5mmHg increments
Disposable Procedure Kit Specifications

<table>
<thead>
<tr>
<th>Components</th>
<th>In-FloPak, Out-FloPak, waste bag, tissue sock</th>
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<tbody>
<tr>
<td>Dimensions (single box)</td>
<td>17.24” (L) x 15” (W) x 3.45” (D)</td>
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Fluent Mechanics

| System Weight | 88.2 lbs (40Kg) |
| System size dimensions | 24.50” (W) x 60.36” (H) x 22.50” (D) |
| Max load cell capacity | 6.3Kg |

Electrical Requirements

| Fuse designation | T5AH, 250 V fuses |
| Power consumption | 250W |
| Mains voltage range | 100-240 VAC |
| Supply Frequency range | 50-60Hz |

General Operation Conditions

| Temperature Range | 15-30°C/ 59-86°F |
| Storage and transport conditions | -10-60°C/14-140°F |
| Relative humidity | 20-80% (non-condensing) |

1. Fluid Bag Hooks
   - Location to hang up to 6L of fluid
2. Fluid Bag Pole
   - Contains two IV Hooks to hang up to 6L fluid
3. Touchscreen Monitor
   - Allows configuring, adjusting and monitoring the status
4. Fluent In-FloPak Receptacle
   - Location to insert the Fluent In-FloPak
5. Fluent In-FloPak Receptacle
   - Location to insert the Fluent Out-FloPak
6. MyoSure Tissue Removal Device (TRD) Connector
   - Location to connect the MyoSure TRD drive cable to the Fluent Fluid Management System
7. Foot Pedal Connector
   - Location to connect the MyoSure Foot Pedal cord to the Fluent Fluid Management System
8. Waste Bag Hanger
   - Location to hang the Waste Bag
9. Waste Bag
   - Waste Bag
10. Wheels
    - Enables movement and positioning or the Fluent Management System
11. Wheel Locks
    - Prevents movement and positioning of the wheels
12. Handle
    - Grasp to move and position the System
    - Location to wrap the Power Cord when not in use
13. On/Off Switch
    - Turns the System On (I) and Off (O)
14. Power Port
    - Location to connect the Power Cord to the System
15. Equipotential Plug
    - Connector used to electrically bone the system to another conductive material, or ground the system to a safety ground.
16. Storage Basket mount points
    - Location to hang the Storage Basket