LBNP Chamber Models & Features

Addtional Solutions: MRI-Compatibility, Extreme Environment, Positive Pressure

Contact us at sales@technavance.com

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	LBNP 1000	LBNP 1100	LBNP 2000	LBNP 2100	LBNP 2110	LBNP 2120	LBNP 2140
Castors for Easy Movement							
Transparent Removable Side Panels							
Adjustable Front Entry to Accommodate Subject Size Variablility							
Motorized Seat for Optimal Subject Positioning	✓	✓	✓	✓	✓	✓	✓
Gland Plate for Cable/Tubing Entry and Exit							
Achievable Pressure Range from 0 mmHg to -100 mmHg							
Analog Output (Pressure)							
Manual Pressure Control w/ Digital Touch Screen Display	✓	✗	✓	✗	✗	✗	✗
Automated Pressure Control w/ User-Friendly Web Interface (ability for ramp protocols, etc)	✗	✓	✗	✓	✓	✓	✓
Integrated Subject Bed	✗	✗	✓	✓	✓	✓	✓
Enlarged Chamber to Accommodate Ergometer (Ergometer Not Included)	✗	✗	✓	✓	✓	✓	✓
Automated Head-Up Tilt (0 to 60 degrees)	✗	✗	✗	✗	✓	✗	✗
Automated Head-Up Tilt (0 to 60 degrees) and Head-Down Tilt (0 to 15 degrees)	✗	✗	✗	✗	✗	✓	✗
Automated Head-Down Tilt (0 to 60 degrees)	✗	✗	✗	✗	✗	✗	✓

Optional Addtional Features For LBNP Chambers:

- Support Cushion for use with Existing Subject Bed (for LBNP-1xxx)
- Integrated Foldable Arm Rests (for LBNP-2xxx)
- Ergometer Attachment Modification (for LBNP-2xxx)