Medical Grade Power Strips
WITH Load Monitoring
Inform™ Technology

Simplifying Efforts to Satisfy Code Requirements
Both the Centers for Medicare and Medicaid Services (CMS) and The Joint Commission inspect and survey to requirements in NFPA 99.

Leviton’s load monitoring med-strip with Inform technology is the only solution on the market addressing the challenge of overseeing ampacity in hospital power strips.

In a patient care area, different devices are plugged into med-strips, including heart monitors, oxygen pumps, fluid heaters, and other vital machines. Some devices draw far higher amperages than others.

These innovative Medical Grade Power Strips with Inform technology monitor the load of connected devices so that you don’t have to, eliminating all the challenges of manual calculation. When the National Fire Protection Association (NFPA) 99: Health Care Facilities Code current limit has been exceeded, a line-of-sight alert LED activates, providing a real-time indicator to make a change. It’s a simple, efficient, and convenient way to improve code compliance and electrical safety in health care facilities.

According to NFPA 99 Article 10.2.3.6:
The sum of the ampacity of all appliances connected to the outlets does not exceed 75 percent of the ampacity of the flexible cord supplying the outlets.

For a full list of requirements for the use of medical grade power strips and other electrical equipment in patient-care areas, see NFPA 99 Chapter 10.
Medical Grade Power Strips with Load Monitoring Inform™ Technology

Features & Benefits

ETL Listed to UL Standards

Surge LED will be lit when surge protection is active (surge protected models only)

Load monitoring LED will remain off until NFPA 99 limit is reached. LED will turn yellow to alert user when 75% or more of the rated load is flowing*

All outlets and plug are hospital grade, ensuring dependable performance

Heavy-duty steel construction to withstand the rigors of demanding environments

Locking safety covers are splash-resistant and protect from incidental contact with unused outlets

Easily accommodates surface mounting; IV pole mounting possible with the use of Leviton mounting bracket (5300M-BKT, sold separately)

*Power will NOT be interrupted as a result of the load monitor circuit indicator being activated

5 YEAR WARRANTY
Specifications

Electrical Specifications
- Current: 15 A (12 A max continuous load) or 20 A (16 A max continuous load)
- Voltage: 125 V
- Frequency: 60 Hz
- Surge Technology*: MOV

Performance Data
- Voltage Protection Rating (VPR)*: 600 V (L-N), 600 V (L-G), 500 V (N-G)
- Max. Continuous Operating Voltage (MCOV)*: 150 V
- Max. Surge Current, Per Mode*: 27 kA
- Max. Leakage Current: <100 μA

Material Specifications
- Line Cord: #14/3 SJT (15 A models) or #12/3 SJT (20 A models)
- Enclosure: Powder Coated Steel (18 ga)
- Outlet Covers: Polypropylene

Mechanical Specifications
- HG Plug Configuration: NEMA 5-15P or NEMA 5-20P
- HG Outlet Configuration: NEMA 5-15R or NEMA 5-20R

Environmental Specifications
- Operating Temperature: 0°C to +40°C
- Storage Temperature: -10°C to +50°C

Standards
- UL: UL 60601-1; UL 60950-1; UL 1363A; UL 1449
- NFPA: NFPA 99 2018 ed

Warranty
- Product Warranty: 5-Year Limited

* Spec is relevant to Surge Protective models only

Ordering Information

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<thead>
<tr>
<th>Description</th>
<th>Cat. No.</th>
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<tr>
<td>4-Outlet, 15 A, Non-Surge Protected, 7' Cord</td>
<td>53C4M-1N7</td>
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<tr>
<td>4-Outlet, 15 A, Non-Surge Protected, 15' Cord</td>
<td>53C4M-1N5</td>
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<td>6-Outlet, 15 A, Surge Protected, 7' Cord</td>
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<td>6-Outlet, 15 A, Non-Surge Protected, 7' Cord</td>
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<td>6-Outlet, 20 A, Non-Surge Protected, 7' Cord</td>
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<tr>
<td>Mounting Bracket (for IV Poles)</td>
<td>5300M-BKT</td>
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</tbody>
</table>

For our entire offering of Medical Grade Power Strips, visit www.leviton.com/medstrips

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