

# Data Sheet Hand Sanitizer



## Automatic & sustainable hand disinfection with the Hand Sanitizer

- The world novelty eliminates 99.999% of germs on hands and other objects
- 500 ml of distilled water is enough for 1,000 applications
- Cost-efficient with only 0.04 cents per application
- Easy to install (stand/roll base or on wall)
- Easy and safe to use
- Gentle to skin & alcohol-free
- Customizable design

### Technical Data

<b>Dimensions</b>	27 cm x 33 cm x 24 cm
<b>Weight</b>	5.3 kg (including power supply and filled liquid container)
<b>Environmental conditions (operation)</b>	+5 °C to +40 °C 15 % to 90 % relative humidity (no condensation) 700 hPa - 1060 hPa
<b>Ambient conditions (storage / transportation)</b>	-25 °C to +70 °C 10 % to 90 % relative humidity (no condensation) 700 hPa - 1060 hPa
<b>Power supply and consumption</b>	FSP065-DACM1 (FSP Group Inc.) Input: 100 - 240 V ~, 50 - 60 Hz, 2.0 - 1.0 A Output: 24 V; 2,71 A max.
<b>Protection against electric shock</b>	Class II (power supply, insulated)
<b>Protection by enclosure</b>	IP21 (Hand Sanitizer) IP22 (power supply)

### Medical Device Standards

<b>EN 60601-1:2006 +A1:2013</b>	Medical electrical equipment - Part 1: General requirements for basic safety and essential performance
<b>EN 60601-1-2:2015</b>	Medical electrical equipment - Part 1-2: General requirements for basic safety and essential performance - Collateral standard: Electromagnetic disturbances - Requirements and tests
<b>EN 60601-1-6:2010 +A1:2015</b>	Medical electrical equipment - Part 1-6: General requirements for basic safety and essential performance - Collateral standard: Usability
<b>EN 60601-1-11:2015</b>	Medical electrical equipment - Part 1-11: Particular requirements for basic safety and essential performance - Collateral standard: Requirements for medical electrical equipment and medical electrical systems for use in a domestic environment

### Guidelines fulfilled

<b>2014/35/EU</b>	Directive of the European Parliament and of the Council on electrical equipment designed for use within certain voltage limits
<b>2014/30/EU</b>	Directive of the European Parliament and of the Council on Electromagnetic Compatibility