



## Hydrogen Peroxide (H<sub>2</sub>O<sub>2</sub>)

## Solution Cartridge

### Datasheet

<b>PRODUCT NAME</b>	Hydrogen Peroxide Solution Cartridge
<b>MODEL</b>	BSCIENCE B150
<b>CLASS</b>	IIb
<b>VOLUME</b>	150 ml
<b>SHELF LIFE</b>	6 Months
<b>COMPATIBILITY</b>	B SCIENCE Hydrogen Peroxide Plasma Sterilization Devices B SCIENCE Hydrogen Peroxide Ozone Plasma Sterilization Devices
<b>RFID</b>	Included
<b>CERTIFICATES</b>	ISO 9001.2015 – ISO 13485.2016 – EN ISO 14937 – MDD 93/42/EC-CE Certificate
<b>MATERIAL</b>	PVA/ PVC
<b>INGREDIENT/CHEMICAL SUBSTANCE INFORMATION</b>	
<b>FORMULA</b>	Hydrogen Peroxide (H <sub>2</sub> O <sub>2</sub> )
<b>IDENTITY</b>	(CAS Number) 7722-84-1 (EC Number) 231-765-0 (EC Index Number) 008-003-00 -9 (IUPAC Number) Hydrogen Peroxide
<b>CONCENTRATION</b>	%35-60
<b>DENSITY</b>	1,45 g/cm <sup>3</sup>
<b>MOLAR MASS</b>	34,0147 g/mol
<b>MELTING POINT</b>	-0,43 °C
<b>BOILING POINT</b>	150,2 °C