



## Hydrogen Generator for Home SPA



# Characteristics



Water-proof,  
IPX8 certified.\*

12 x Blue LED  
1 x RGB LED

Hydrogen Rich Bath:  
ready within 20min.

**Generation: 1.6ppm\*\***

Silicone  
Cover

Lithium Ion Battery



Zero ozone  
generated.

Timer is incorporated; 20min. for  
one cycle of generation.

Anti-corrosive pure titanium  
substrates with strong platinum  
coating.

\*Waterproof: IPX8, Tested by TÜV Rheinland, EN60529: 1991 A1+A2.

\*\* Test condition: Generation amount of hydrogen measured at the ring cover.

# Specifications and Parts



## “Sphere” Hydrogen Generator for Home SPA

<b>Model Numbers</b>	FLSP-14, Blue      FLSP-14, Pink
<b>Rated Voltage, Rated Power Consumption</b>	Main Unit: 18.5VDC AC/DC Adaptor for Main Unit: 100 – 240VAC 50/60Hz, A-2 Plug Power Consumption: 150VA
<b>Battery Unit</b>	Lithium Ion, 5 cells, 18.5VDC, 2,600mAh (48.1Wh)
<b>Hydrogen Generation</b>	Electrolyzation method
<b>Applicable Temperature of Bath Water</b>	20 – 43deg. C
<b>Ambient Temperature</b>	AC/DC Adapter: 5 – 35deg. C
<b>Charging Time</b>	Approx. 4hours
<b>Dimensions / Weight</b>	Main Unit: Dia. 200mm x 78.5mm (H), Approx. 1,480g
<b>Accessories included</b>	1 x AC/DC Adaptor for Main Unit, 1 x Ring Cover Opener
<b>Material</b>	Body: Polycarbonate Bottom Cover for Body: Silicone Electrode: Titanium, Platinum plating
<b>Package</b>	<ul style="list-style-type: none"> <li>Individual Package: 1pc./ Package Size: 228 x 228 x 130mm (W x L x H), 2.43kg</li> <li>Outer carton box: 4pcs / Carton Box Size: 470 x 470 x 145mm (W x L x H), 10.37kg</li> </ul>
<b>Remarks</b>	Made in Japan

Part No.	Service Parts
<b>FLSP-BTL01</b>	<b>Battery Pack</b> Replaceable by a distributor.



FLSP-14, Blue



FLSP-14, Pink