





## SPECIFICATIONS

<b>Stack type</b>	PEM electrolysis cell
<b>Dimensions (WxDxH)</b>	145x153x208 mm (5.7x 6x8.2 in)
<b>Weight</b>	1.8Kg ±5% (3.97Lbs ±5%)
<b>Rated power</b>	≤23W
<b>Input voltage</b>	DC: 10V-19V
<b>Water input</b>	De-ionized or distilled water
<b>Water temperature</b>	10-40°C (50-104°F)
<b>Water consumption</b>	Approx. 20ml/hr (1.2in3 /hr)
<b>H2 output pressure</b>	0-3.0 MPaG (0-435.11 PSI)
<b>H2 generation capacity</b>	Up to 3L/hr (0-183 in /hr)
<b>Purity</b>	99.99%
<b>Compatible cartridge</b>	HYDROSTIK & HYDROSTIK PRO
<b>Refilling time for one Cartridge</b>	Around 4 hours (at 25°C room temperature)

## CERTIFICATION

CERTIFICATE OF CONFORMITY, LOW VOLTAGE DIRECTIVE 2006/95/EC, ELECTROMAGNETIC COMPATIBILITY DIRECTIVE 2004/108/EC, EN 61000-6-1:2007, EN 61000-6-3: 2007 + A1:2011, EN 60335-1:2012

## PACKING INFORMATION

<b>Case Pack Quantity (units):</b>	1	
<b>Master Pack Quantity (units):</b>	6	
<b>Packaging Type:</b>	cardboard	
<b>20' Container (units):</b>	2210	
<b>40' Container (units):</b>	4510	
<b>Unit Box Length (cm/in):</b>	17.5	6.89
<b>Unit Box Width (cm/in):</b>	20.8	8.19
<b>Unit Box Height (cm/in):</b>	26.7	10.51
<b>Unit Volume (Litres/Cubic Meters):</b>	9.7	/ 0.010
<b>Unit Box Weight (kg/lbs):</b>	1.97	/ 4.34
<b>Case Pack Length (cm/in):</b>	55	/ 21.65
<b>Case Pack Width (cm/in):</b>	45	/ 17.72
<b>Case Pack Height (cm/in):</b>	29	/ 11.42
<b>Case Pack Volume (Litres/Cubic Meters):</b>	71.8	/ 0.072
<b>Case Pack Weight (kg/lbs):</b>	14.7	/ 32.41

\*The cartons' size may vary between ± 1-2 cm.

## LOGISTICS INFORMATION

<b>Item UPC-Code:</b>	6942503409024
<b>Item HS-Code:</b>	-
<b>Manufactured in:</b>	Shanghai, China
<b>Local Warehouse</b>	Prague, Czech Republic
<b>FOB Harbor:</b>	Los Angeles, USA
<b>First Ship Date:</b>	available now
<b>Minimum Order:</b>	1