



America

CERTIFICATE

No. U8 13 09 68122 008

Holder of Certificate: **Recherche 2000 Inc.**
380 St-Antoine West, Suite 7500
Montreal QC H2Y 3X7
CANADA

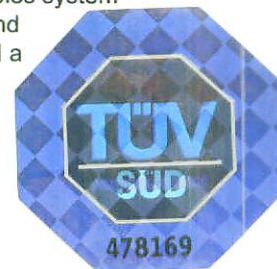
Certification Mark:



Product: **Laboratory equipment
Electrolysis process monitor & External
power supply**

The product was voluntarily tested according to the relevant safety requirements noted above. It can be marked with the certification mark above. The mark must not be altered in anyway. This product certification system operated by TÜV SÜD America Inc. most closely resembles system 3 as defined in ISO/IEC Guide 67. Certification is based on the TÜV SÜD "Testing and Certification Regulations". TÜV SÜD America Inc. is an OSHA recognized NRTL and a Standards Council of Canada accredited certification body.

Test report no.: 240-1304623-000



Date, 2013-10-01

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Model(s): EH-500, EH-500ex, EH-180, EH-181

Brand Name: R2

Parameters:

EH-500, EH-500ex	
Rated Input Voltage:	22-70 V DC
Rated Input Current:	300 mA
Protection Class:	II
EH-180	
Rated Input Voltage:	120 V AC / 240 V AC
Rated Input Power:	105 VA / 210 VA
Rated Frequency:	50/60 Hz
Rated Output Power:	24 V DC, 30W
Protection Class:	II
EH-181	
Rated Input Voltage:	120 V AC / 240 V AC
Rated Input Power:	200 VA
Rated Frequency:	50/60 Hz
Rated Output Power:	6 x 24 V DC, 10W each
Protection Class:	II

Tested according to:

CAN/CSA C22.2 No. 61010-1:2012
UL 61010-1:2012
EN 61010-1:2010

Production Facility(ies):

68122

Attachment for Certificate no. U8 13 09 68122 008

Dated 2013-10-01



America

Company: Recherche 2000 Inc.
380 St-Antoine West, Suite 7500
Montreal, QC H2Y 3X7, Canada

License Conditions:

1. Instructions and equipment markings related to safety shall be in language, which is acceptable in the country in which the equipment is to be installed.
2. EMC/EMI compliance has not been investigated in this report by TUV SUD.
3. Equipment has been evaluated for a maximum rated ambient temperature of 60°C.
4. The equipment is intended to be permanently connected, located indoors and protected with an appropriate disconnect device as part of the building installation.
5. The equipment has been evaluated for use in a Pollution Degree 2 environment
6. The free length of a lead inside the enclosure shall be at least 150 mm (6 inches). This is to be evaluated in the end system
7. The equipment described in this report is intended for field installation by serviceman only according to manufacturer's installation instructions and local wiring code.
8. Power supply cord set not evaluated. A cord in accordance with the requirements of the destination country is required.