



### OFFICIAL LISTING

NSF International Certifies that the products appearing on this Listing conform to the requirements of NSF/ANSI Standard 61 - Drinking Water System Components - Health Effects

This is the Official Listing recorded on June 6, 2008.

**PURIFICS ES INC.**  
340 SOVEREIGN ROAD  
LONDON, ONTARIO N6M 1A8  
CANADA  
519-473-5788

Facility: LONDON, ONTARIO, CANADA

**Mechanical Devices**

Trade Designation	Size	Water Contact Temp	Water Contact Material
<b>Photocatalytic Reactor Membrane System</b> Photo-Cat PW <sup>[1]</sup>	[2]	CLD 23	MLTPL

[1] Photo-Cat PW refers only to the photocatalytic reactor technology consisting of the reactor tube, lamp and quartz lamp tube, seal plug, snap ring, ceramic membrane element, ceramic membrane element housings, and the gaskets associated with these parts. Aeroxide® TiO2 P 25 from Degussa is the only titanium dioxide approved for use with this product. Maximum use level is 75 grams of TiO2 per Photo-Cat PW reactor assembly. Photo-Cat PW reactor assembly Certified for a minimum of eight 1 1/4" x 5' reactor tubes and one ceramic filter.

[2] Certified for a minimum flow of 33,600 L/day.