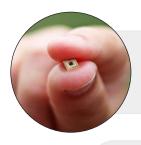


PearlLab Plasma™

UV Fluid Disinfection





Utilizes small, state of the art UV-C LEDs at xxx nm to without the use of harmful chemicals or mercury-based UV lamps.





Applications include medical devices and life sciences. Others?





PearlLab Plasma™

UV Fluid Disinfection

Mercury Free		
Remote Start/Stop	Unlimited On/Off Cycling	
Instantaneous On	Advanced Fluid Reactor Design	

OPTIONS	

SPECIFICATIONS Specifications provided as a guide. Variations possible based on customer requirements.					
Product Name	oduct Name PearlLab Plasma				
Max Flow* [lpm(gpm)]					
Headloss at Max Flow [mBar(psi)]					
Inlet/Outlet Water Connection					
Weight [kg (lbs)]					
Max Operating Pressure* [Bar(psi)]					
Environmental Protection					
Lamp Life [hours]					
Max Ambient Temp [°C (°F)]					
Fluid Temperature [°C (°F)]					
Electrical Connection					
Input Voltage [V DC]					
Input Power [W]					

^3rd	party	bioassay	tested	with I	I Phage	and I	MS-2	Phage	at 9/	% U	V-I	СНА	NGE
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Specifications subject to change.

DIMENSIONS					













