

Large Chamber Installations

Glasco UV specializes in the design and manufacture of chambered disinfection systems that incorporate low-pressure UV lamp technologies. Recognized as the most efficient and longest lasting lamp technologies, low pressure lamps can be configure to treat a variety of flow ranges.

The following pictorial overview shows how various engineers have integrated our UV systems into their treatment plants. Units shown have been in use for over five (5) years and show indoor/outdoor installations and different inlets configurations.





Installed 2007

Two vessel system incorporating low pressure amalgam lamps. Each vessel incorporates eight (8) amalgam UV lamps. Each system comes with automatic quartz cleaning.



IL-6000-16-AW
Installed 2005

Three vessel system incorporating low pressure amalgam lamps. Each vessel incorporates sixteen (16) amalgam UV lamps. Each system comes with automatic quartz cleaning.



IL-4000-40-AW Installed 2004

Three vessel system incorporating low pressure lamps. Each vessel incorporates forty (40) UV lamps. Each system comes with automatic quartz cleaning.



IL-4000-40-AW Installed 2003

Three (3) system incorporating low pressure amalgam lamps. Each vessel incorporates sixteen (16) amalgam UV lamps. Each system comes with automatic quartz cleaning.



IL-6000-24-AW
Installed 2007

Three (3) system incorporating low pressure amalgam lamps. Each vessel incorporates twenty four (24) amalgam UV lamps. Each system comes with automatic quartz cleaning.



Installed 2005

Two vessel system incorporating low pressure amalgam lamps. Each vessel incorporates sixteen (16) amalgam UV lamps. Each system comes with automatic quartz cleaning.

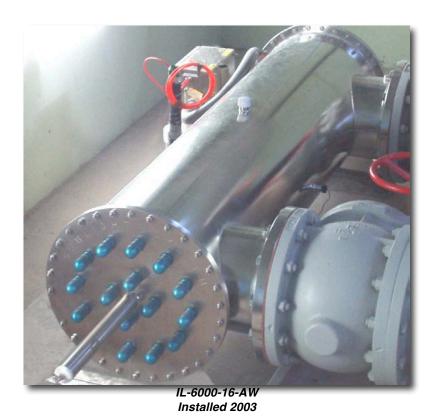


IL-6000-12-AW Installed 2007

Two vessel system incorporating low pressure amalgam lamps. Each vessel incorporates twelve (12) amalgam UV lamps. Each system comes with automatic quartz cleaning.



Two vessel system incorporating low pressure amalgam lamps. Each vessel incorporates eighteen (18) amalgam UV lamps. Each system comes with automatic quartz cleaning.



Two vessel system incorporating low pressure amalgam lamps. Each vessel incorporates sixteen (16) amalgam UV lamps. Each system comes with automatic quartz cleaning.