



CHV Maintenance Intervals

Wash Water Recycling Systems

Description	Interval	Action
Adjustment of the Dissolved Air Flootation Membrane(s) (1/2 minute)	Every 3 Months	Adjust the valve "compressed air to floatation membrane" so that a small turbulence appears on the water surface located in header tank and underground.
High Voltage Electrode (1/2 minute)	Every 3 Months	Checking if the "green light" on the electrode is turned on and if the Ampere Meter indicates between 0.15 and 0.35 Amperes
Cleaning of the Reactor Tank (30-45 minutes)	Every 3 Months	Cleaning the inside of the header tank. Needed when heavy build up of dirt
Cleaning of the High Voltage Electrode (5 minutes)	Every 3 Months	Cleaning of the High Voltage Electrode
Cleaning the Cyclone (10 minutes)	Every 6 Months	Cleaning the jet of the Cyclones
Cleaning the Pump Protector in the Underground Tank (1 minute)	Every 6 Months	Cleaning the pump protector by opening the "compressed air pipe to reversible flow to pump protector" valve

All procedures are described in detail in the CHV Operations and Maintenance Manual

1809 Associates Lane, Suite D, Charlotte, NC 28217
Tel: 704-424-1006 / 408-745-1100 Hot Line 888-FREE H2O (373-3420) Fax: 866-430-7769
E-mail: admin@freylitusa.com Web: www.freylitusa.com

