



# Application Procedure



The AerisGuard™ Commercial Product Range

## Step 1: Contact Vacuum Bulk Contaminants

It is important to remove bulk contaminants prior to using liquids.





## Application Procedure

### Step 2: Apply Coil Cleaner

Flooding the coil from the top aids in penetration down and through the coil to dissolve biofilms.

As the biofilms dissolve the other inorganic matter will be released from the inside of the coil.



### Step 3: Flush Coil

It is important to flush bulk contaminants from the coil with standard mains pressure prior to any pressure cleaning activities. Always flush coils in reverse to air flow and at an angle. Never pressure clean coils directly from the air on side of the coil.



Coil plugging is a common problem and adds considerable expense to remediate.





## Application Procedure

### Step 4: Bio-active Coil Treatment Application

Coil ready for Bio-active Coil Treatment Application.

The coil should be as dry as possible however the bio-active coil treatment formulation ensures adhesion to damp surfaces.



### Step 5: Bio-active Coil Treatment Application

The Bio-active Coil Treatment is most economically applied with a spray paint unit.

For smaller applications a pesticide type pump spray unit can be used.





## Application Procedure

### Step 6: Bio-active Coil Treatment Application

Bio-active Coil Treatment penetrates coils easily and adheres to all surfaces.

Apply from both sides of the coil wherever possible for best results.



### Step 7: Bio-active Filter Treatment

Bio-active Filter Treatment using Wagner S6 Flat Tip with W180P Unit.

Use just enough to cover and dampen the entire filter.

The product will continue to penetrate the fibre layers during system operation.



# Application Procedure



## Step 8: Bio-active Condensate Pan Tablet

Insert the Bio-active Condensate Pan Tablet in the drain pan so that it contacts the condensate.

Check and replace quarterly to ensure continuous protection from biofilms blocking drain.

