

Compact station vacuum pump exhaust line water ponding troubleshooting works



We noticed there was heavy water flow dripping out from the vacuum pump exhaust line.



We checked the 24v relay for the condensate trap magnetic valve





After investigation we conclude there is no problem with the panel



No issues with the condensate trap magnetic valves



We removed the condensate trap to inspect further



We noticed a piled up debris in the exhaust line



We carried out servicing by using water pressure



Compacted debris removed from the condensate trap





we collected the remaining debris after flushing out works



Further servicing works carried out until water comes out clean



We ensured the pipeline and condensate trap is clear from any blockage



We readjusted the pipeline gradient to ensure smooth flow of condensate water into the trap and towards biofilter.
Water ponding in pipeline solved.



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