



| Target Pollutants |
|-------------------|
| Colloidal solids  |
| Dissolved metals  |
| Bacteria          |
| Toxic organics    |

Purus (pure-us), a group of stormwater polishing technologies, provides the most advanced level of stormwater treatment and is designed for challenging stormwater conditions or targeted pollutant removal.

With this level of stormwater pollutant removal possible, the Purus system is ideal for industries where higher concentrations of specific pollutants are common, or where water quality standards are more stringent or watershed-specific. The diagram below shows the Purus Metals polishing system. Purus is typically installed after the Aquip stormwater filtration technology in a "treatment train" configuration.

| Model    | Pollutant Type   |
|----------|--|
| Basic    | Fine particulates, colloidal solids, turbidity   |
| Metals   | Dissolved metals to the parts per billion range  |
| Bacteria | Bacteria, such as E. coli and fecal coliform   |
| Organics | Categorical organics such as BOD and COD; toxic organics such as PCBs and PAHs; and dissolved organics such as petroleum hydrocarbons and VOCs |

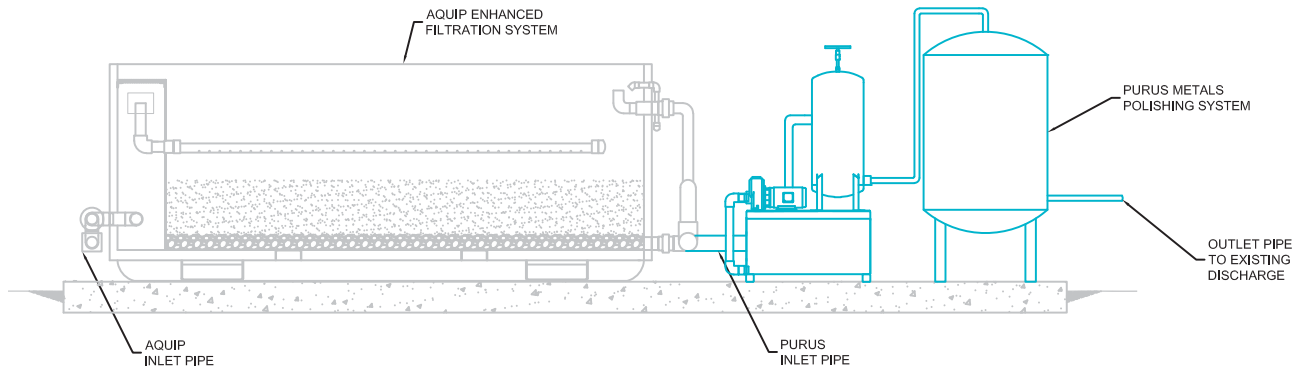
- Flow matched to upstream treatment rates
- Slip-stream treatment configuration available
- Freeze protection available
- Targets individual site-specific parameters
- Removes trace pollutants



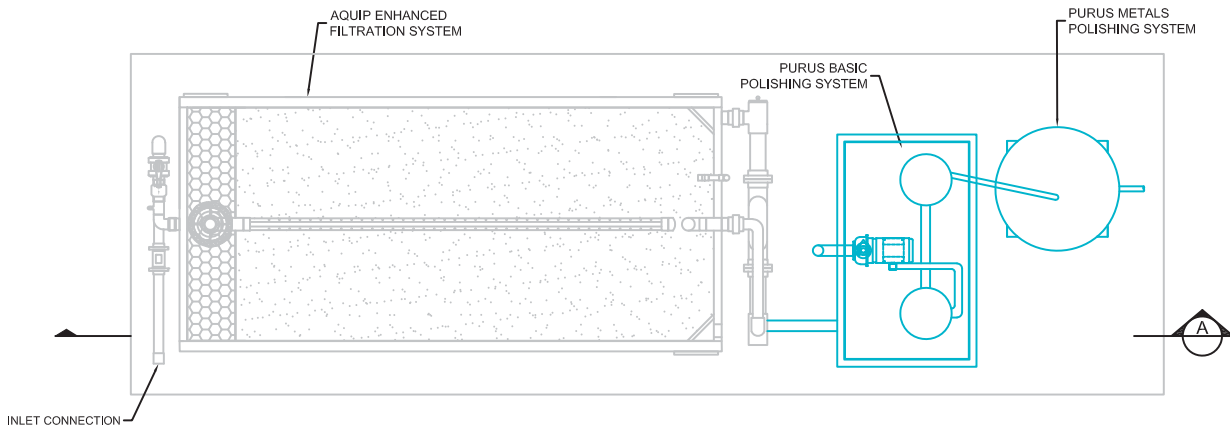
StormwaterRx LLC designs, manufactures, installs and maintains stormwater treatment systems for industrial customers throughout North America. Contact StormwaterRx to find out how we can help you meet your stormwater quality requirements.



Call toll free 800.680.3543 or visit [stormwaterx.com](http://stormwaterx.com)



PURUS BASIC & METALS POLISHING - SECTION VIEW (A)



PURUS BASIC & METALS POLISHING - TOP VIEW (1)



*Purus bacteria*



*Purus organics*



*Purus metals*