



## Skid Mounted DAF Pilot / Rental Unit

Designed to treat up to 22 US GPM (5 m<sup>3</sup>/hr)

The pilot unit comes mounted on stainless steel skid measuring 3.13 m L x 1.84 m W X 1.92 m (123.2" L x 72.25" W X 75.5" H).

Weight of skid:

3000 lbs empty / 5,010 lbs full (1361 kg empty / 2273 kg full)

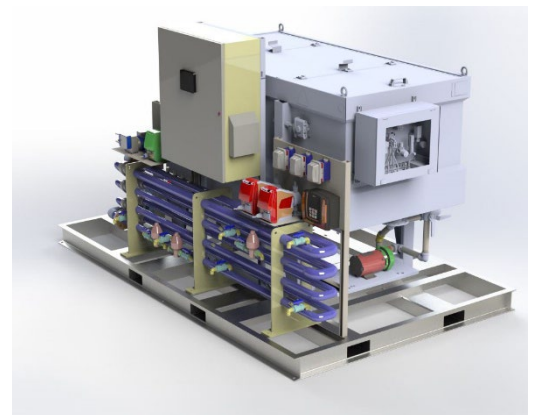
**System is complete with the following:**

- o Magnetic flowmeter and totalizer
- o Coagulant metering pump
- o Peristaltic Pump (for polymer)
- o pH controller with probe
- o Acid/Caustic metering pump
- o Pipe flocculator for chemical mixing – PF 5
- o Stainless Steel DAF clarifier unit - Alpha 5
- o Air saturating recirculation pump
- o Sludge raking system with adjustable speed control
- o Bottom sediment pneumatic valve
- o Sludge Pump
- o PLC Control panel with HMI for complete automatic operation and alarms
- o Other available accessories: screen, sampler, instrumentation, sludge press, polymer make-down tank, air compressor.

Please note that all available accessories will be shipped loose. Equalization and sludge tank available.

**Utilities required for system operation:**

- o Optional Voltage (575V or 460V/3/60Hz OR 230V/1/60Hz)
- o City water source for washdown and polymer makedown



**Contact H2Flow Equipment for further details or rental information**

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