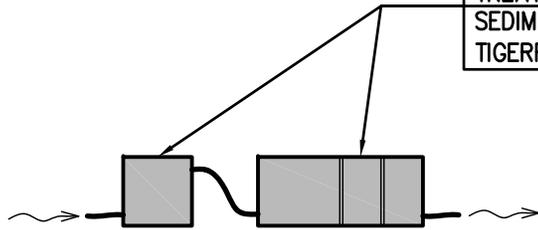
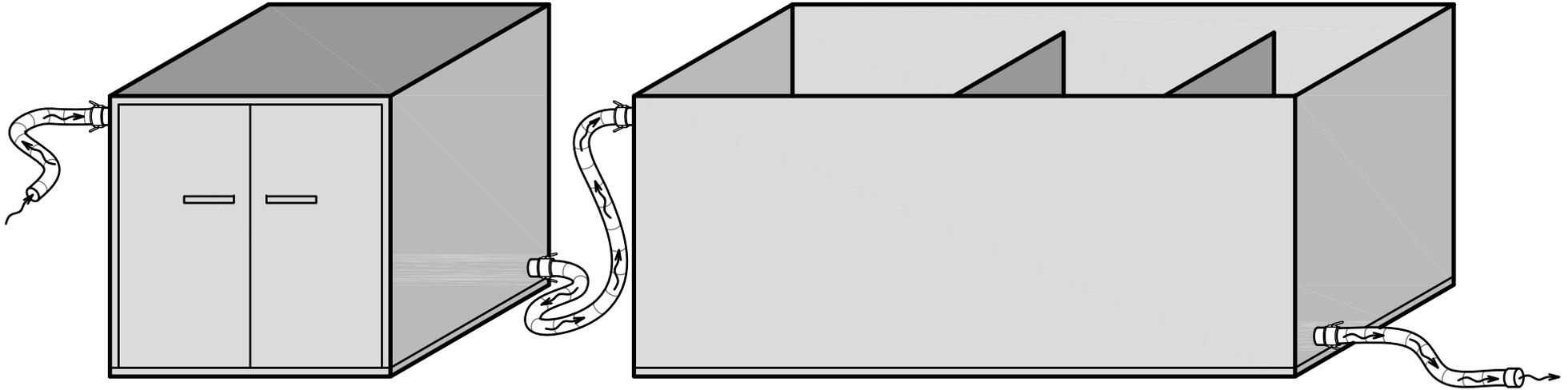


FLOC SYSTEMS INC. WATER
TREATMENT AND FLOCCULATION UNITS
SEDIMENT CONTROL UNIT USING
TIGERFLOC (OR EQUIVALENT).



1:250 SCALE



SEDIMENT PROCESSING UNIT
(TIGERFLOC INJECTION SYSTEM)

SEDIMENT RETENTION UNIT
(MOBILE SEDIMENT POND)

USES:

FOR USE ON CONSTRUCTION SITES THAT REQUIRE WATER TREATMENT FOR TURBIDITY, HEAVY METALS, OR HYDROCARBONS PRIOR TO OFF-SITE DISCHARGE INTO MUNICIPAL SEWER SYSTEMS OR WATERCOURSES. CAN ALSO BE USED ANYWHERE WATER TREATMENT IS REQUIRED (INDUSTRIAL BUSINESS, OIL & GAS, DREDGING, ETC.)

PRODUCT DESCRIPTION:

CONTAMINATED WATER IS PUMPED INTO THE UNIT VIA A 2" OR 3" PUMP HOSE WHERE TIGERFLOC (OR EQUIVALENT GRANULAR FLOCCULANT) IS INJECTED INTO THE WATER STREAM AND THOROUGHLY MIXED TO ALLOW THE TURBIDITY, HEAVY METALS, AND HYDROCARBONS TO BECOME SEPARATED FROM THE CLEAN WATER.

APPROXIMATE DIMENSIONS AND WEIGHTS:

8' (L) X 8' (W) X 7' (H) – 2000 LBS.

USES:

TO BE USED AS A MOBILE SEDIMENT POND – INDEPENDENTLY OR IN CONJUNCTION WITH THE SEDIMENT PROCESSING UNIT ON CONSTRUCTION SITES THAT REQUIRE WATER TREATMENT FOR TURBIDITY, HEAVY METALS, OR HYDROCARBONS PRIOR TO OFF-SITE DISCHARGE INTO MUNICIPAL SEWER SYSTEMS OR WATERCOURSES.

PRODUCT DESCRIPTION:

WATER EXITING THE SEDIMENT PROCESSING UNIT (TIGERFLOC INJECTION SYSTEM) IS PUMPED INTO THE SEDIMENT RETENTION UNIT (MOBILE SEDIMENT POND) TO FURTHER TREAT THE WATER THROUGH VARIOUS METHODOLOGIES FORCING ALL FLOCCULATED PARTICLES TO SETTLE TO THE BOTTOM OF THE UNIT, ALLOWING ONLY THE CLEAN WATER TO DISCHARGE. THIS UNIT DOES NOT OBSTRUCT SITE WORKS, AS IT CAN BE RELOCATED AROUND SITE AS REQUIRED.

APPROXIMATE DIMENSIONS AND WEIGHTS:

16' (L) X 6' (W) X 6' (H) – DIMENSIONS AND WEIGHTS VARY FOR 15-YD. OR 25-YD. ROLL-OFF CONTAINER SIZES