

55 GALLON PLASTIC DRUM BIOLOGICAL/ MECHANICAL FILTER

BRIGGS VERSION 2.1, GRAVITY/ DOWN FLOW/ TRICKLE TYPE. (PAT. PENDING)

RECOMMENDED FLOW RATE: 500-1200 GALLONS PER HOUR.

CLEANING: CLEAN AS NEEDED TO MAINTAIN FULL FLOW THROUGH MEDIA (NO WATER OVER MEDIA).

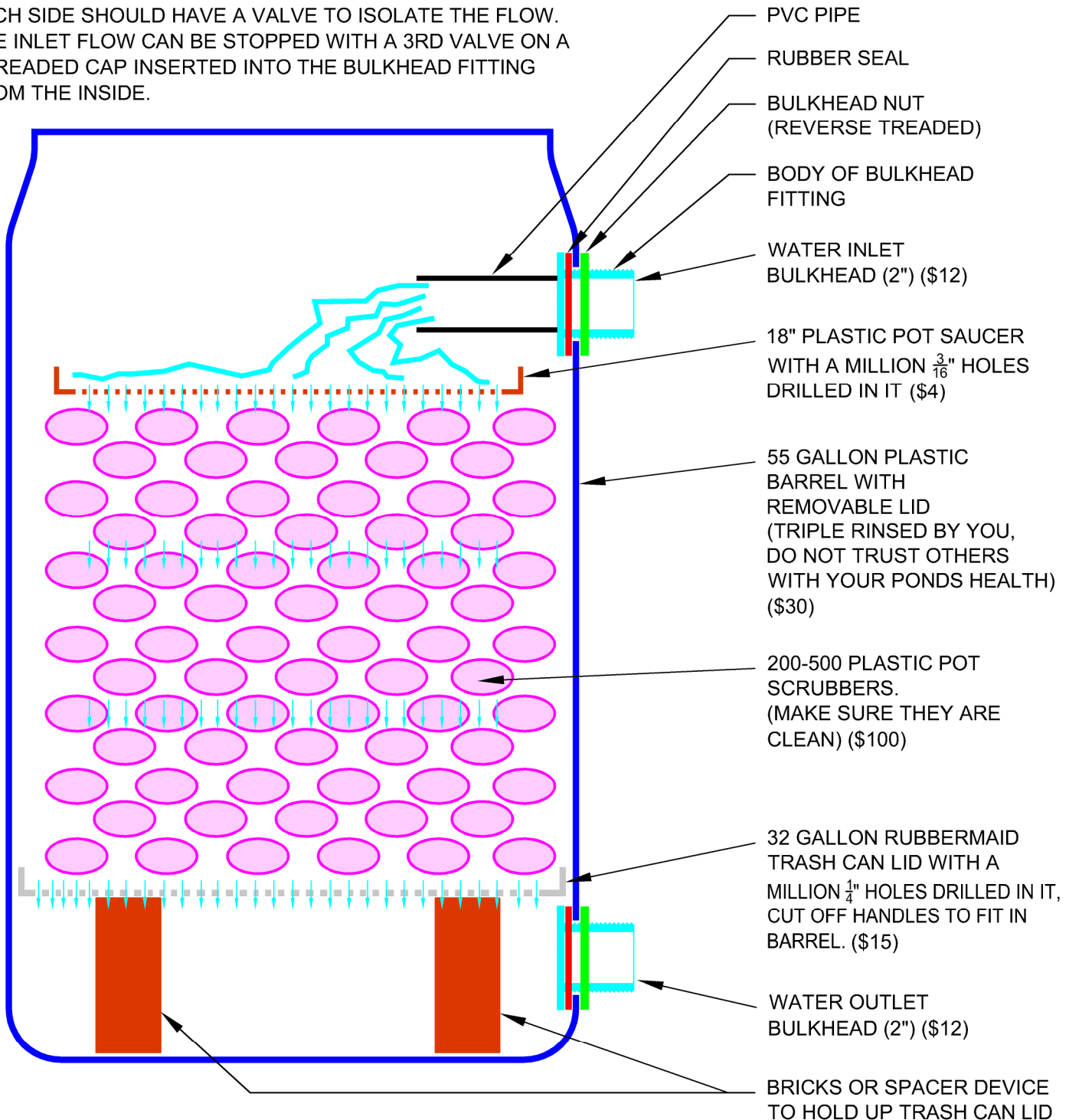
CLEANING WILL BE NEEDED APPROX. 2-8 TIMES A YEAR.

USE A 2.5HP SHOP VACUUM BLOWER TO AGITATE BIO MEDIA FROM BENEATH FOR SEVERAL MINUTES, DRAIN DIRTY WATER AND REPEAT AS NEEDED. BE CAREFUL NOT TO OVER CLEAN THE BENEFICIAL BACTERIA FROM THE MEDIA. ONLY CLEAN WITH POND WATER.

RECOMMENDED INSTALLATION WOULD INCLUDE AN ABS DRAIN TEE AT THE OUTLET TO DIRECT THE NORMAL FLOW BACK TO THE POND AND THE OTHER SIDE WOULD BE USED AS A CLEAN-OUT DRAIN.

EACH SIDE SHOULD HAVE A VALVE TO ISOLATE THE FLOW.

THE INLET FLOW CAN BE STOPPED WITH A 3RD VALVE ON A THREADED CAP INSERTED INTO THE BULKHEAD FITTING FROM THE INSIDE.



TOTAL COST: \$173 +/-