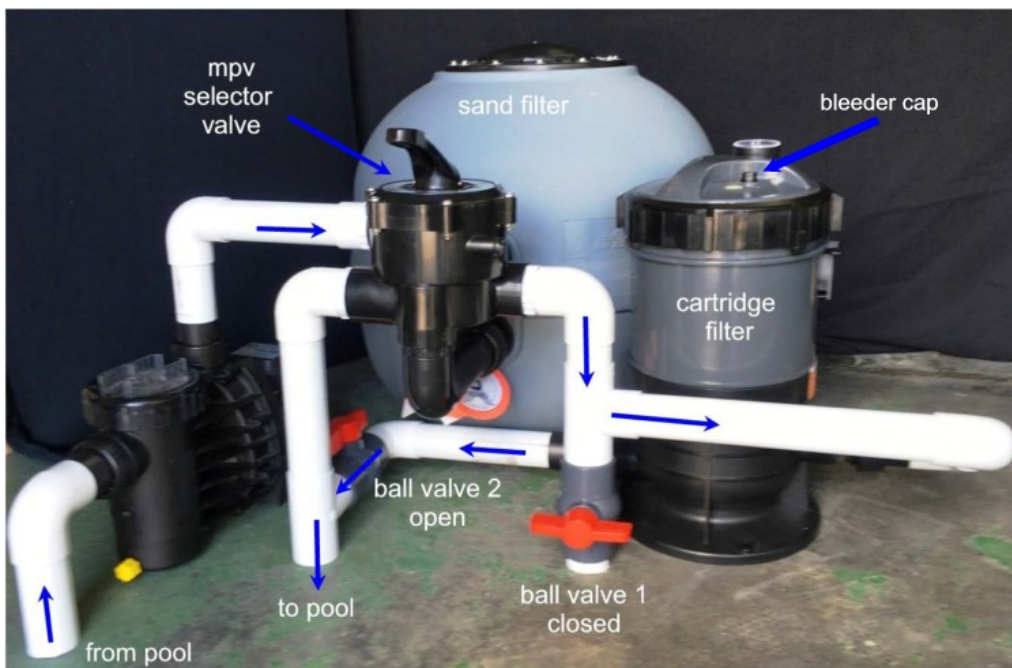


INSTRUCTIONS FOR BACKWASHING DIRECT TO POOL

1. TURN OFF PUMP
2. PLACE SELECTOR VALVE ON WASTE POSITION
3. REMOVE POOL CLEANER AND VACUUM LID FROM WEIR/SKIMMER
4. CLOSE BALL VALVE No. 1 AND OPEN No. 2
5. TURN ON PUMP
6. SLOWLY POUR 250 GRAMS D.E. (DIATAMACIOUS EARTH) POWDER INTO WEIR AND STIR. (THIS IS “CALLED CHARGING THE CARTRIDGE FILTER”)
7. TURN OFF PUMP ONCE D.E. POWDER IS GONE FROM WEIR
8. PLACE SELECTOR VALVE ON BACK WASH POSITION AND TURN ON PUMP
9. ONCE SIGHT GLASS IS CLEAR, TURN OFF PUMP AND SELECT RINSE AND TURN ON PUMP
10. ONCE SIGHT GLASS IS CLEAR TURN OFF PUMP
11. OPEN BALL VALVE No. 1 AND CLOSE BALL VALVE No. 2
12. UNSCREW BLEEDER CAP, OR LID, TO DRAIN WATER FROM CARTRIDGE FILTER
13. SELECT MPV TO FILTER AND TURN ON PUMP



CLEANING THE CARTRIDGE FILTER

WHEN THE WATER FLOW IS WEAK WHEN BACKWASHING REMOVE THE CARTRIDGE FROM IT'S HOUSING.

THERE ARE TWO METHODS OF CLEANING THE CARTRIDGE:

1. USING WATER TO WASH OFF THE D.E. FROM THE CARTRIDGE.
2. **THE PREFERRED METHOD:** PLACE THE CARTRIDGE IN A SUNNY AND DRY PLACE AND ONCE COMPLETELY DRY, KNOCK OFF THE D.E. IN THE GARDEN OR DUST BIN/WHEELY BIN.

ONCE CLEAN REPLACE AND RECHARGE WITH D.E. AS PER No. 6 PREVIOUSLY DESCRIBED.

NOTE: THIS SYSTEM WORKS MORE EFFECTIVELY WITH “CRYSTAL SANDS” FILTER MEDIUM IN THE SAND FILTER