

Assembly Instructions



Parallel Flow Filter Housing Kit:

Parallel plumbed filter housings double the flow rate capacity of whatever filter cartridge is desired. From chlorine reduction to mineral reduction, a parallel flow configuration increases flow rate and capacity when both filters cartridges are the same. An optional prefilter is always a good idea, a sediment filter of 20 micron using a melt blown or pleated when more surface area is needed for dirt loading.

Parts Included:

- 1. Mounting Bracket (2)
- 2. Filter Housings (2)
- 3. Lag Bolts (8)
- 4. Housing Wrench (1)
- 5. Teflon Tape (1)



Assembly Steps

- 1. Mount housing caps to the brackets paying attention to the flow direction. The pressure relief button is on the inlet side.
- 2. Locate the best place for the housings and mount brackets with caps assemblies to the wall. In the diagram below, the housings are staggered to allow for maintenance when it is time to change the filters.
- 3. Run tubing so the supply line splits and feeds the housings simultaneously. This is parallel flow. Important Note: Placement of the tee on the inlet side should be as equally spaced as possible so each housing gets equal amount of flow.
- 4. On the outlet side, tee the lines back together before the next stage of your water treatment process.

