

This exploded view diagram illustrates the assembly of a mechanical component, likely a fuel tank or filter housing. The parts are numbered 1 through 52. The diagram is organized into several sub-assemblies indicated by dashed boxes:

- Top Left Sub-assembly (Parts 1-18):** A vertical stack of components including a base plate (1), a mounting bracket (2), a gasket (3), a filter element (4), a housing (5), a cap (6), a gasket (7), a base (8), a gasket (9), a filter element (10), a housing (11), a gasket (12), a filter element (13), a housing (14), a cap (15), a gasket (16), a filter element (17), and a base (18).
- Top Right Sub-assembly (Parts 19-35):** A horizontal assembly including a mounting bracket (19), a gasket (20), a filter element (21), a housing (22), a cap (23), a gasket (24), a filter element (25), a housing (26), a cap (27), a gasket (28), a filter element (29), a housing (30), a cap (31), a gasket (32), a filter element (33), a housing (34), and a cap (35).
- Bottom Left Sub-assembly (Parts 36-52):** A horizontal assembly including a mounting bracket (36), a gasket (37), a filter element (38), a housing (39), a cap (40), a gasket (41), a filter element (42), a housing (43), a cap (44), a gasket (45), a filter element (46), a housing (47), a cap (48), a gasket (49), a filter element (50), a housing (51), and a cap (52).

The diagram shows the relative positions and assembly sequence of these parts, with dashed lines indicating the alignment and fit of the components.