



DW4616C Ceramic Filter Element Installation Instructions

- Step 1 Remove 12 bolts that hold on top cap and remove top cap from filter housing. Leave installed top cap o-ring in place.
- Remove old ceramic filter if doing a replacement.
- Step 2 Install filter element in filter housing, make sure o-ring is installed on filter element.
- Step 3 Push filter element all the way down in filter housing making sure o-ring on filter element is seated against filter housing.
- Step 4 Make sure top cap o-ring is properly installed in o-ring groove.
- Step 5 Replace top cap and finger tighten 12 top cap bolts.
- Step 6 Tighten top cap bolts to 18" lbs of torque, starting at 12 o'clock position bolt then tighten 6 o'clock position bolt, then tighten 3 o'clock position bolt, then tighten 9 o'clock position bolt and continue tightening bolts in same pattern until all bolts are secure.

Do not remove the screened reducer bushing on the discharge port. The screen protects user should there be an upset of the filter element.