

QUICK REFERENCE GUIDE

FOR KERAFL SPARES KIT



Keraflo
OUR WORLD IS WATER

WHICH KIT?

This is a simple guide to fitting a Keraflo spares kit into any Keraflo valve. For more detailed instructions refer to the full installation guide available at www.keraflo.co.uk

	1/2"	3/4"	1"	1 1/4"	1 1/2"SF	1 1/2"HF	2" SF	2"HF	2 1/2"SF	3"RB
SPARES KIT C	✓	✓	✓	✓	✓					
SPARES KIT D						✓	✓	✓	✓	✓

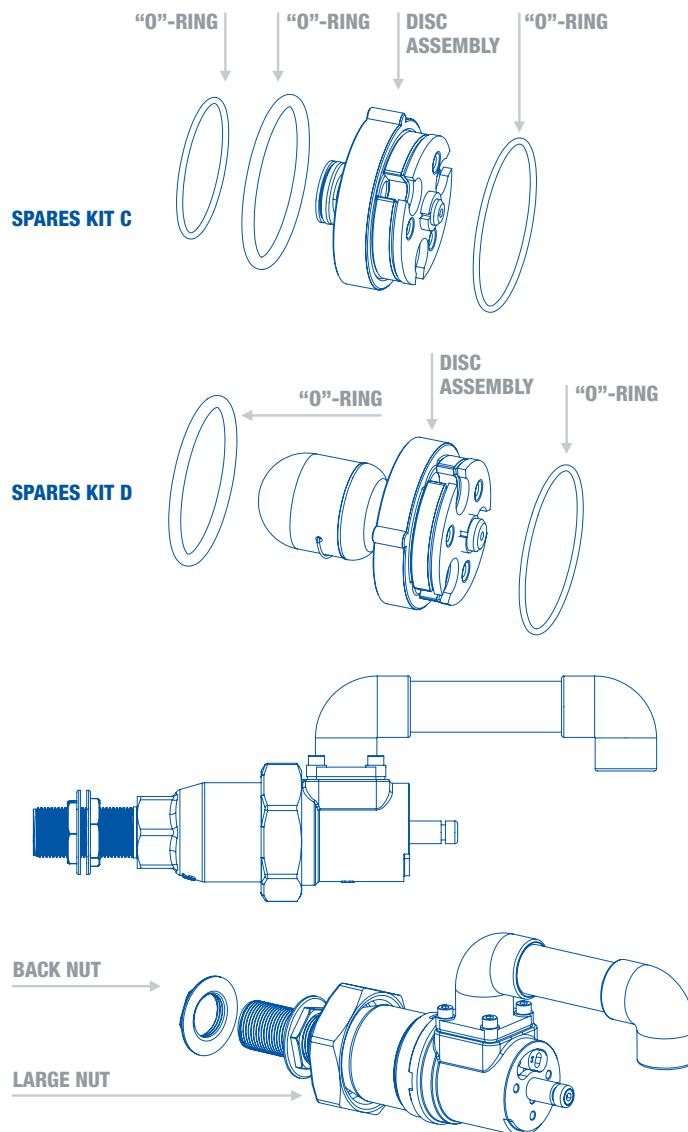
COMPONENTS

You will have either a Spares Kit C or Spares Kit D, comprising of a cartridge assembly and either 2 or 3 "o"-rings, depending on the type of kit. (Kit C has 3 "o"-rings and kit D has 2 "o"-rings.)

If you have a twin-outlet valve arrangement, two spares kits will be required. Replace both sets of discs at the same time

DISASSEMBLY

- 1 Isolate the valve from the water supply and drain excess water from the valve by opening it.
- 2 Remove the float system and retain all parts. Undo the large nut holding the two parts of the valve together and split the valve apart.
- 3 You should now have the valve body and the valve tail separated.
- 4 Ensure the actuator assembly remains intact and in place, within the valve body.



REPLACE DISCS

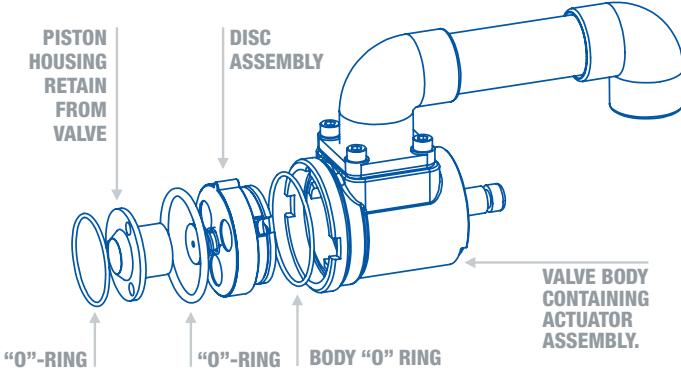
- 1** Remove and discard the old disc assembly and “o”-rings, noting which “o”-ring goes where. If you are replacing spares kit C, make sure you remove and keep the nylon piston housing.
DO NOT remove the actuator assembly. Ensure actuator assembly and tail section are clear from debris.
- 2** Ensure the actuator assembly has not been removed and remains in the valve body.
- 3** Insert the new valve body “o”-ring into the valve body which seats against the brass ledge.
- 4** Fit the new disc assembly into the valve body, ensuring the pressure plate cut out lines up with the cut out on the smaller ceramic disc.
- 5** Insert the remaining “o”-rings” into the valve tail.

! On twin-outlet valves ensure the yellow actuator wheel is located in the left hand valve, when valve is viewed from the front.

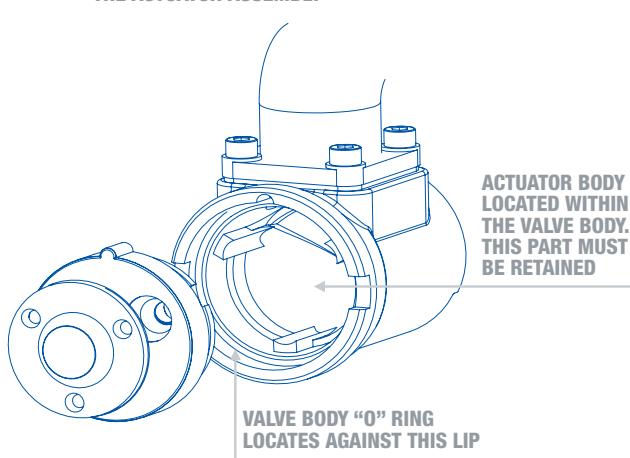
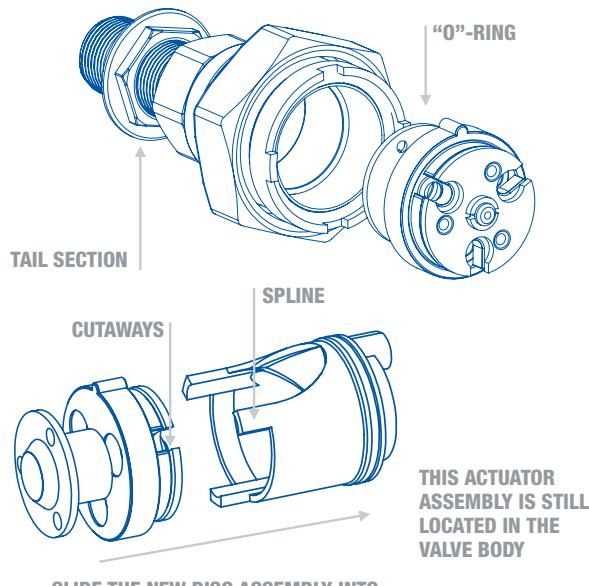
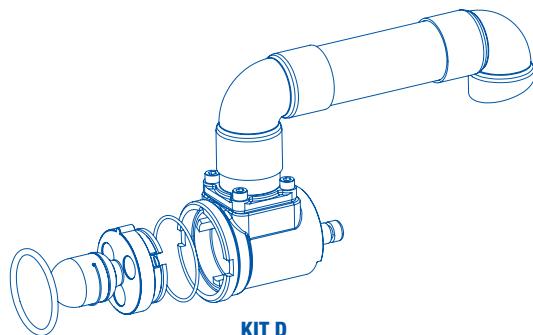
REASSEMBLY AND ALIGNMENT

- 1** Refit the valve tail to the valve body, ensuring the large nut securely holds the tail to the body.
- 2** Refit the valve to the tank, ensuring the backnut holds the valve in place.
- 3** Refit the float system.
- 4** Realign valves in accordance with installation instructions.**
- 5** Check operation before reattaching water supply and opening isolation valve.

**K +KAX – make sure spirit level is aligned when valve is fully open.
KB – make sure spirit level is aligned when valve is fully closed. Twin outlets – make sure both valves are aligned horizontally to each other.



KIT C



Full installation guides available at www.keraflo.co.uk