



**Figure 1**



**Figure 2**

Filter Technology Quick Change assemblies enable operators to service their Filter Technology filter system in the field, quickly and efficiently. The dirty filter assemblies are then taken back to the workshop, dismantled and reassembled with new filters and seals at the user's convenience.

### Removing the Element Assembly

*(Please consult the Operation and Maintenance Manual for your specific product.)*

- 1 Isolate the Filter Technology filter system.
- 2 Remove the element assembly from the filter housing by first unscrewing the tee handle counter-clockwise (**figure 1**).
- 3 Lift the dirty assembly clear from the housing and place it in a suitable container to minimize spillage and mess.

*Note: We recommend Filter Technology PVC Quick Change Holders and Stands for this purpose. (see figure 2)*

### Replacing the Element Assembly

*(Please consult the Operation and Maintenance Manual for your specific product.)*

- 4 Insert the replacement element assembly into the housing, carefully locating the lid O-ring into the housing tube.  
**Note: Take care not to dislodge the O-ring when assembling.**
- 5 Tighten the tee handle until the lid gasket seats against the end of the housing, then tighten a further ½ turn (180°).
- 6 Repeat for other filter assemblies in the system.
- 7 De-isolate the Filter Technology filter system, check for leaks and return to service.

### Servicing the Removed Element Assembly

- 8 Refer to the correct Element Replacement Procedure:

Engine Oil: FM3001/2/3/4

Engine Fuel: FM3101/2/3/4

Industrial Oil & Fuel: FM3201/2/3/4

## PVC Quick Change Holders and Stands

### Quick Change Holder Part Numbers

Part No	Description
FM0071	No 1 PVC Quick Change Holder
FM0072	No 2 PVC Quick Change Holder
FM0073	No 3 PVC Quick Change Holder
FM0074	No 4 PVC Quick Change Holder

### Quick Change Stand Part Numbers

No of Holders	Quick Change Holder Size			
	No 1 Holder	No 2 Holder	No 3 Holder	No 4 Holder
1	–	–	–	–
2	FM0550	FM0545	FM0540	FM0428
3	FM0551	FM0546	FM0541	FM0429
4	FM0552	FM0547	FM0542	FM0430
6	–	–	–	FM0431
8	–	–	–	FM0432
10	–	–	–	FM0433

### Complete Sets

#### INDUSTRIAL: Complete QuickChange Systems

Includes: Frame/PVC QC Holder/Complete Industrial QCs

No of QCs/Size	FM3501	FM3502	FM3503	FM3504
1	FM3937	FM3941	FM3945	FM3949
2	FM3938	FM3942	FM3946	FM3950
3	FM3939	FM3943	FM3947	FM3951
4	FM3940	FM3944	FM3948	FM3952
6	–	–	–	FM3953
8	–	–	–	FM3954
10	–	–	–	FM3955

#### ENGINE FUEL: Complete QuickChange Systems

Includes: Frame/PVC QC Holder/Complete Engine Fuel QCs

No of QCs/Size	FM3401	FM3402	FM3403	FM3404
1	FM3919	FM3923	FM3927	FM3931
2	FM3920	FM3924	FM3928	FM3932
3	FM3921	FM3925	FM3929	FM3933
4	FM3922	FM3926	FM3930	FM3934
6	–	–	–	FM3935
8	–	–	–	FM3936

#### ENGINE OIL: Complete QuickChange Systems

Includes: Frame/PVC QC Holder/Complete Engine Oil QCs

No of QCs/Size	FM3301	FM3302	FM3303	FM3304
1	FM3901	FM3905	FM3909	FM3913
2	FM3902	FM3906	FM3910	FM3914
3	FM3903	FM3907	FM3911	FM3915
4	FM3904	FM3908	FM3912	FM3916
6	–	–	–	FM3917
8	–	–	–	FM3918