

## TF1 Filters



TF1 Sigma HP Filter	Length of pipe to be removed
22 mm Valves	215 mm
28 mm Valves	230 mm

*TF1 Sigma HP Filter service clearance required:  
No specific requirement.*



TF1 Omega Filter	Length of pipe to be removed
22 mm Slip Socket	75 mm (compression nuts on)
28 mm Slip Socket	95 mm (compression nuts on)
22 mm Valves	200 mm
28 mm Valves	210 mm

*TF1 Omega Filter service clearance required:  
No specific requirement as the filter can be rotated on a live system to allow the magnet to be removed.*



TF1 Sigma Filter	Length of pipe to be removed
22 mm Slip Socket	85 mm (compression nuts on)
22 mm Valves	200 mm
28 mm Valves	210 mm

*TF1 Sigma Filter service clearance required:  
No specific requirement as the filter can be rotated on a live system to allow the magnet to be removed.*



TF1 Compact Filter	Length of pipe to be removed
22 mm Valves	200 mm
28 mm Valves	210 mm

*TF1 Compact Filter service clearance required:  
100 mm*



TF1 Total Filter	Length of pipe to be removed
22 mm Valves	200 mm
28 mm Valves	210 mm

*TF1 Total Filter service clearance required:  
150 mm*

## Scale Reducers



Whole house protection

Electrolytic Scale Reducer	22 mm Compression	15 mm Compression
Space Required	195 mm	195 mm
Pipe Cut	Remove 140 mm	Remove 140 mm



Single appliance protection

Magnetic Scale Reducer	22 mm Compression	15 mm Compression
Space Required	195 mm	195 mm
Pipe Cut	Remove 140 mm	Remove 140 mm