



# Gold Filtration Starter Kit - Assembly & Maintenance

## HOW DOES THE FILTER WORK?

An air pump creates a flow of bubbles that in turn pulls water through the gravel at the bottom of the bowl where waste material is trapped. Bacteria growing on the gravel biologically remove the toxic fish waste as the water passes through it. The water then flows through the filter plate and up with the bubbles from the air pump to the top of the bowl.

## ASSEMBLY AND SET UP

Attach the filter uplift and cartridge to the filter plate, then fit the airline and airstone to the filter plate. Place the filter plate (inner skirt dimension of 100mm) in the centre of the bowl, remove the outer skirt (130mm) if the bowl is small, then cover with 4cm of washed gravel. Ideal size for the gravel is 1-3mm. Connect the airline to the Aqua air mini air pump installing the check valve between the air pump and the bowl.

Note: the check valve should be connected in the airline only ever with the wedge shaped end towards the bowl.

Once these are in place carefully fill the bowl with tapwater and dose with Interpet Gold Tapsafe.

This makes the tapwater safe by removing the harmful chlorine and heavy metals from the water.

## UNDERGRAVEL FILTER MAINTENANCE

Waste material will build up in the gravel, this can be cleaned using an Interpet Prime Gravel cleaner. The carbon cartridge should be replaced every 4 weeks. Gold Filter suitable for bowls up to 400mm in diameter.



Made in Taiwan by  
Interpet Ltd, Dorking, RH4 3YX, England.