

# AQUACHEM

## PHR Series



Aquachem is the original dual containment system developed by Copely that is still widely in use throughout the UK. Able to provide superior flexibility compared to Hydrachem, this dual containment system is ideal for applications that require a less rigid hose.

This multi-layered and reinforced hose reduces the need and associated risks of multiple terminations inherent with rigid systems, making installation easier and safer.

### Key Features:

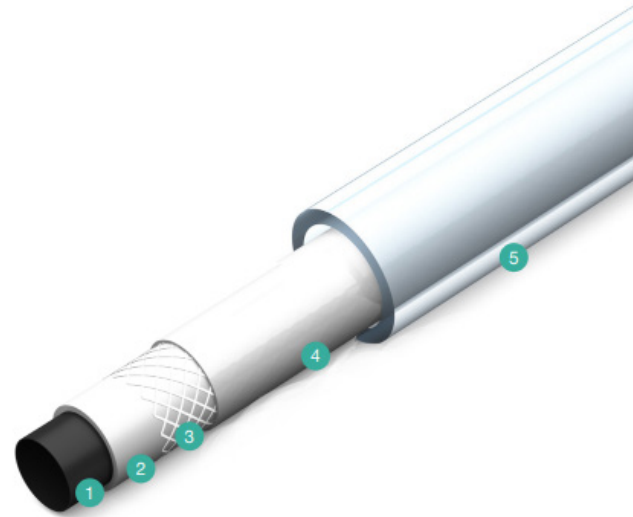
- WRAS approved inner hose, ideal for water treatment applications.
- More flexible than the Hydrachem system.
- Easy to install – can be pulled off a reel through ducting in one continuous length.
- Good flow characteristics (mirror - smooth inner) with fewer terminations.
- Extruded brilliant white finish to easily identify blemishes.
- Removes the need for catchment pots or alarm systems.
- Also available in Hydrachem and Clear Braided.
- Fittings also available.

### Sizes:

6mm – 50mm ID in lengths up to 1000m  
(Lengths subject to size of containment) – supplied on drums

### Colours:

Brilliant white with black liner



#### Inner hose

1. Thermoplastic Polyester Elastomer
2. Flexible Phthalate Free PVC
3. Polyester fiber reinforcement
4. Flexible Phthalate Free PVC

#### Containment

5. Phthalate free PVC



### Applications:

- Water authorities
- Nuclear fuels industry
- Car manufacturing plants

## Fittings and Alternative Containment Hose Options Available

Please contact us  
for more information

