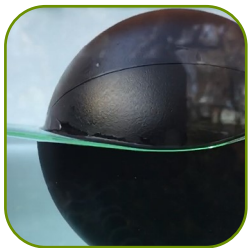
EURO-MATIC

SPECIALIST RANGE

Water-Filled Bird Balls™

The perfect solution to camouflage open surface water



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What are they? A simple solution to deter birds from open water ponds, open mines, airports and rain water collection basins. Waterfowl attracted to areas of open water put themselves and humans at risk. A floating layer of **Water-Filled Bird Balls™** successfully camouflages the liquid and birds fail to recognise the ponds.

Bird Balls™ are 100mm diameter UV stabilised black hollow plastic balls, manufactured in High Density Polyethylene. Each ball is filled with 200ml of water then permanently sealed so when deployed sinks to half its diameter. The balls float on the surface of a liquid, automatically arranging themselves into a close packed formation to completely cover the liquid.

For open surfaces and tanks such as:

- Waste water
- Biomass
- Slurry lagoon
- Dangerous materials
- Koi carp and fish pools
- Heated or cooled open surface tanks
- Airports' ponds (camouflage)

Installation is incredibly quick and easy. When settled into the water the additional stability is able to cope with wind speeds in excess of 147km/h (48m/s) preventing balls being blown from the surface.

The naturally close formation of the **Water-Filled Bird Balls™** offers a reduction of liquid loss through evaporation by up to 90% yet allows movement of equipment through the liquid

Advantages

- Quick and simple install
- Surface coverage up to 90%
- Accommodates floating pump barges or aerators
- Lowers ice formation by 10°C
- UV Stabilised with over 10 years life expectancy
- No running costs
- Reduces algae growth by blocking sunlight
- Spread automatically as liquid levels rise and fall

Technical details

Material:
Black UV stabilised High Density Polyethylene
Ball Diameter:
100mm / 4"
Surface coverage:
Approximately 116 balls per m^2
Weight:
240g (of which 200g is water)

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