

Concreters

South East Water's industry focused water saving solutions will help you make a positive contribution to the environment and save you money in the process.

Being aware of how important it is to save water in the workplace and knowing the steps you can take to reduce consumption is all it takes to make a big difference.

Typical Water Usage

Concreters mainly use water for cleaning equipment and the general work area.

DID YOU KNOW?

◆ A trigger nozzle set on fan spray uses less than 40% of the water from an open ended hose while providing a better cleaning action.

◆ Failing to use trigger hoses, fan sprays and buckets and brooms to clean equipment can result in water wastage of up to 160,000 litres every year.



Activity	Water consumption
One hour clean-up each day using open ended hose	Approx. 1,200 litres per day
Clean-up each day using a hose fitted with a trigger nozzle, bucket and broom	Approx. 800 litres per day
Clean-up each day using a trigger hose set to fan spray, bucket and broom	Approx. 400 litres per day

Water Saving Tips

■ Fit trigger nozzles to all hoses - for on-site mixing, a standard hose with a trigger will ensure that you do not need to leave a hose running when you have enough water for the mix.

Note that ready mixed concrete trucks carry water for cleaning their equipment and their trigger hose ensures the water is used efficiently and effectively.

■ Use buckets of water to clean tools such as shovels, spades, trowels and other items rather than running them under a tap or hose.

■ 'Dry' clean the work area with a spade or a scraper and do a final wash with a trigger hose fitted set on fan spray or commercial pressure spray unit.

■ When cleaning larger surfaces use a trigger nozzle on fan spray for a higher velocity cleaning action. The resulting 'water broom' covers a larger surface area and allows you to get the job done quicker using much less water.

Call us for more information

For advice on suitable water saving equipment and where to obtain it please call South East Water on 131 694.