

chemical dilution systems

SuperC



The SuperC dispensing system from Brightwell allows concentrate chemicals to be diluted at point of use. Unlike plumbed-in systems, SuperC requires no water or electricity for either installation or operation, and avoids all the attendant problems associated with venturi products.

These can include insufficient or variable water pressure, limescale and other in-line deposits, all of which contribute to inaccurate dosing, and the risk of breaching water regulations in some countries can impact adversely on the use of certain venturi systems. As SuperC is a completely stand-alone system and is very easy to install and operate, these problems simply do not occur.

This award-winning product boasts several unique and patented features which contribute to ensuring economical cost in use, to benefit both chemical suppliers and end users.

Accurate dosing - one of the system's unique features is the prevention of multiple or overdosing, and under dosing.

Chemicals housed inside dispenser - easy-loading HDPE 2 litre (0.53 US gallons) containers or disposable 1.5 litre (0.4 US gallons) pouches.

Cost-effective - controlled dispensing; consistent dilution every time; low demonstrable cost in use.



ready indicator



delay over-ride key



selectable shot size



locking cover

Simple-to-use bottle fill/trigger spray units.

1. Fill trigger spray bottle with water, to level indicated on label.
2. Load bottle into dispenser.
3. Pull operating lever to inject pre-determined dose of concentrate into the spray bottle.
4. Remove bottle and refit trigger spray head.





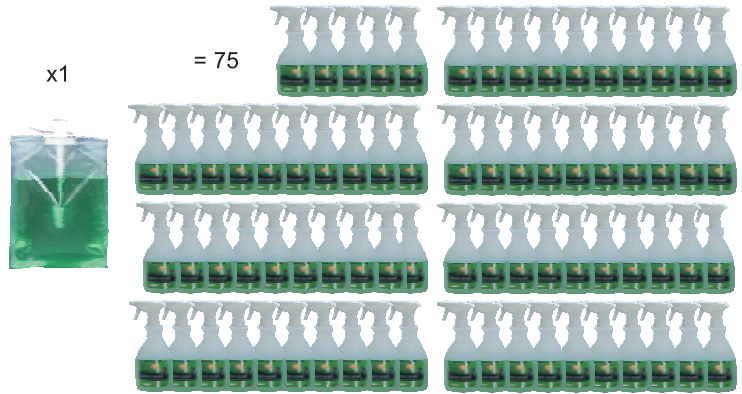
bucket fill



2 litre container



1.5 litre pouch



set to a 20ml shot, 1 SuperC pouch will create 75 ready-to-use 750ml trigger sprays

How green are you when it comes to transporting chemicals?

Supplying ready-to-use chemicals can be costly to transport, and increase your carbon footprint; this is where the SuperC system really comes in to its own.

For example:

1 x 1.5 litre of concentrated cleaning chemical can dose 20ml of chemical into 75 trigger spray bottles. What would you rather supply?

You are also re-using the same trigger spray bottle so there is no need to dispose of 75 empty bottles, just one small pouch.

SuperC is taking you two steps further to being greener.

suitability	concentrated chemicals and detergents up to 150cpi viscosity (sink fill - 300cpi) bottle fill - bottle height 140 - 260mm (extendible to 290mm on request) bucket fill - installation height (delivery tube length) 1100mm max
capacity	standard - available space for container - H260 x W100 x D130 pouch version - 1500ml Brightwell pouch (exclusivity system available)
pump	polypropylene pump with polypropylene and PTFE seals, chlorine resistant springs adjustable shot size 5ml (not bucket), 10ml, 15ml, 20ml
materials	robust injection moulded parts. ABS translucent grey cover and white branding plaque, white chalk filled polypropylene backplate and arm lever
operation	pull/push operated with adjustable delay mechanism (approx 10, 20 or 30 secs) self-locking cover (key supplied), additional key for delay over-ride bottle fill - automatic system enable on engagement of bottle
colour	clear or white cover, various colour levers on request (subject to quantity)
options	factory set shot size, lock inhibit
standard pack	individually boxed, 72 per pallet, stretched wrapped, each including - fixing screws, wall plugs, keys (x2), instructions, shot size stop and inserter
dimensions (mm)	H340 x W170 x D150 logo (max) - H85 x W85 label (max) - H57 x W43
weight (approx.)	bottle and sink fill - 1.25kg bucket fill - 1.45kg
order reference	superc bottle fill sink fill bucket fill superc (pouch version) bottle fill sink fill bucket fill