

IMPROVING STANDARDS IN YOUR SECTOR BEVERAGE

One of the main challenges within beverage facilities is controlling organic residues that are left on surfaces when cleaning fails.

Water and soft drink plants take a Cleaning in Place (CIP) approach for pipework, pumps, tanks and fillers and carry out external cleaning of fillers, conveyors and general process and packaging surfaces.

Repeated failure to remove residues leads to a build-up of soiling which, when exposed to humidity and moisture, develop a layer of biofilms. As a result of CIP, nozzle contamination can occur, rendering them ineffective and UHT

tubes can collect burnt food residues inside the pipework that is not discovered until lab testing is carried out.

Breweries face their own unique issues. Within this environment, the main soiling consists of protein or tannin deposits that, particularly in copper pipework, may be partially burnt on. Inside fermenting vessels, these deposits that form from wort and yeast, sometimes combine with beer stone, a type of scale known as calcium oxalate, which can be difficult to remove. While most tanks have a fairly light soiling load, some maturation tanks can harbour heavy yeast deposits.

JUST A SELECTION OF SOME OF THE IDEAL PRODUCTS FOR YOUR SECTOR...



Very Soft Hand Brush B863RES

Ideal for: Very light particles, powders; multi-purpose; food manufacturing. Size: 317 x 36mm





Large Stiff Curved Back Scrub ST7

Ideal for: Medium-large size particles; cleaning around corners; conveyor belts.

Size: 198 x 70mm





Open Plastic Dustpan DP13

Ideal for: Removing debris; catering, manufacturing.

Size: 325 x 315mm





31L Tough Inter-Stackable Bin **RM7**

Ideal for: Storing and stacking ingredients; food preparation areas.

Size: 425 x 300mm





Anodised Aluminium Handle & Polypropylene Sleeve ALH8

Size: 1550mm





Heavy Duty 'D' Grip One **Piece Shovel PSHOPS**

Size: 350 x 270mm (Overall 1320mm)





Squeegee Cassette System SQCAS6

Suitable Handles: ALH7, ALH8, PLH3 Ideal for: Heavy duty use.

Size: 600mm





Twisted Wire Head T964

With stainless steel male ferrule.

Ideal for: Cleaning intricate pipework. Size: 110 x 50mm ø (Overall 170mm)





Stiff Long Handled Brush D9

Ideal for: Production lines; hard to reach areas; catering, manufacturing use.

Size: 406 x 50mm





Aluminium Hanging Rail HD10

With 2 x HOLD1 Hangers and 3 x HDHOOK1 Hooks.

Size: 515 x 55mm













Autoclavable 43 Trim Length 75 Temperature Tolerance 6 Pack Quantity - cannot be split 1 Pack Quantity - available as split packs



PP Polypropylene Body PET Polyethylene Body PBT Polyester Fill Handle Diameter Capacity













