

# The Smooth Flow Tap (SFT)



**3 SWANS LIMITED**  
Dispensing Solutions

The Smooth Flow Tap, with a 12mm spigot, is perfect for decanting from single-opening (non-vented) containers into narrow-necked bottles.

Designed to complement the Aeroflow series, the Smooth Flow is a range of compact air-returning taps for use on smaller, single-opening containers typically in the 3-10lt range. The Smooth Flow has a lower flow rate than the larger (18mm) Aeroflow, and the smaller spigot makes it easier and cleaner to decant into narrow-necked containers without the need for a reducer nozzle, or funnel.

## How does it work?

The Smooth Flow and Aeroflow taps are both “breather taps”. The built-in air-return system separates the streams of liquid and air to ensure the liquid is dispensed without ‘glugging’. This means that a separate air-vent is not required and a smooth flow is achieved. The Smooth Flow comes standard fitted to a 38mm cap, or can be fitted to other sized caps at customer request.

## Applications

- Container: - Rigid, single-opening containers e.g. fridge water bottles, 4 and 5lt jerry cans.  
Liquids: - Still beverages, e.g. water, juice, cordials etc.



## Product Information

- General: - 12mm air-returning spigot, lever operation, comes standard fitted to 38mm screw-ring or can be fitted to most caps.

## Variations

- 38mm screw-ring plug-fit version – used where a good internal neck finish is assured, e.g. extrusion blow-moulded containers i.e. PET bottles.
- 38mm ‘washer’ version – recommended for use where the finish is not always consistent and a seal is required on the top of the neck e.g. blow-moulded containers.
- Tap-Cap – the Smooth Flow tap can be fitted to most caps over 38mm in diameter e.g. 45mm, 58mm, 70mm for use on larger jerry cans.

## Materials

- Body: - Linear low density polyethylene (LLDPE)  
Spigot: - Polypropylene (PP)  
Screw-ring/cap: - Polypropylene (PP)

## Colours

- Body: - Natural  
Spigot: - White  
Screw-ring/cap: - White

## Plug Colours

White, blue, red, green, maroon, purple



## Accessories

- Spigot Plugs: - Smooth Flow taps come standard without a spigot plug. However, coloured spigot plugs offer more presentation options.
- Coloured spigot plugs help differentiate between products.
  - Opportunity to colour-code your products or ranges.
  - Co-ordinate taps with labelling.



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