PYTHONS & BEVERAGE TUBINGS



VALPAR IS THE WORLD LEADING MANUFACTURER
OF PYTHONS AND TUBINGS



PYTHONS & BEVERAGE TUBINGS

PYTHON

Whether it is for a small café bar to an open air concertor major entertainment arena, Valpar provide customised, quality, high performance design solutions tailored to you:

- · Protecting taste
- · Colder temperatures
- · Improved hygiene
- · More energy efficient
- · And most importantly, within your specification

TUBING

Valpar are specialists in the art of monolayer and multilayer extrusion. Bringing you a vast range of solutions to meet and exceed the needs of dispensing today and into the future.

TRACE COOLING

Valpar Tap and Tracecooling solutions are custom-designed to ensure you deliver your promise of premium quality with every drink dispensed.

Valpar's unique ability to bend, shape andweld tubing, has meant that we can tailor-make Tap and Tracecoolers to suit various types of taps and fonts. This solution not only cools all the way to the tap, but also usesspecial technology to draw the heat away from the tap.

MANIFOLDS

This is the plug pour technology from Valpar that gives flat line colder temperatures and ease of installation.



MDP & BREWMASTER 2 (BAM)

MDP

Description: MDP (Polyethelene)

Application: - Beer

- Soft drinks

- Carbonated water

- Gas

Features and Benefits: - Low cost solution

- Good inner finish

- Taint free

- Moderate gas retention

- Good Flexibility

- Compatible with barb and push in fittings

Options: - Natural

- Solid color (for gas)

- Tint

- Color striped (Codemaster)



BREWMASTER 2 (BAM)

Description: Brewmaster 2 (BAM)

Application: - Beer

- Soft drinks

- Carbonated water

- Gas (can include UV resistance)

Features and Benefits: - Taint free and ultra-smooth inner layer

- Low gas permeation

- High flexibility compared to solid nylon tubes

- Superb adhesion between all layers

- Reduced bacterial growth and yeast adhesion

- Extended cleaning cycle or improved and easier cleaning

- Maintains carbonation levels of dispensed product

- Compatible with both barb and push-in fittings

Options: - Natural

- Solid color (for gas)

- Color striped (for easy identification)



Brewmaster

BARRIERMASTER FLAVOURLOCK & GEN-X

BARRIERMASTER FLAVOURLOCK

Description: Barriermaster Flavourlock

Application: - Beer

- Soft drinks

- Carbonated water

Features and Benefits: - Very smooth co-polymer inner layer

- High performance barrier layer

- Flexible

 Inhibits gas loss from the beverage and oxygen ingress to the beverage

- Offers protection against cross migration of

strong flavours into adjacent lines

Options: - Natural

- Color striped (for easy identification)



GEN-X

Description: Gen-X (High performance tube)

Application: - Beer

- Soft drinks

- Carbonated water

- Gas

Features and Benefits: - Ultra-smooth tried and tested nylon inner layer

- High performance barrier layer

- Highly engineered for consistent, repeatable quality

- Superb adhesion between all layers with high resistance to delamination

- New barrier layer ensures no loss of CO² from beverage and practically eliminates any O² ingress into the beverage tube that could promote bacteria growth- ensuring quality of beer is protected

- Offers protection against cross migration of products and ideal for full immersion in glycol systems

- Extended cleaning cycles or improved and easier cleaning- saving money and safeguarding beer quality- fresher, cleaner, longer!

- Taste protected by practically full retention of the dispense gas throughout the tube length coupled with hygienic properties

- Suitable for tight bend radius applications

Options: - Natural

- Color striped (for easy identification)



SUPERFLEXMASTER

SUPERFLEXMASTER

Description: SuperFlexmaster

Application: - Beer

- Soft drinks

- Carbonated water

- Gas

Features and Benefits: - Flexibility

- Good kink resistance

- Ultra smooth inner layer

- Taint free

- Easy to install

- Ideal where tight bend radii are needed

- Extended cleaning cycles in comparison to

EVA, MDP and PVC (Vinyl)

- Does not impart an off-taste to the beverage

Options: - Natural



SuperFlexmaster

PYTHONS

TAPED PYTHON

Taped python is used by breweries and soft drinks companies throughout the world and has been the industry norm for many years.



Taped Python

EASYFIT

Easyfit is a python with superior reinforced jacket, also known as 'Black Diamond' in the USA, because of its innovative diamond shape. It is used by customers who have high python usage. Easyfit outperforms all other pythons on the market in terms of its low friction reinforced tough outer jacket, tear resistance and increased effectiveness. 'Life just got easier' for installers with ease of installation, less catching when pulled through ducts and a tighter bend radius. Every customer who uses this product continues to be impressed with the difference.



Easyfit

PYTHONS

FOIL WRAPPED

For customers who want **colder drinks** Foil Wrapped python will be what you are looking for. A metalised wrap to the tubing bundle reflects some of the heat absorbed by the python and evenly distributes it around the bundle, resulting in colder temperatures in the glass.



Foil wrapped

CO-AXIAL

Co-axial (tube in tube) python is another option for **super cold dispense**. It is used with specifically designed fittings and gives practically 100% contact between the coolant and product line. It offers the potential of reducing the need for secondary cooling and provides a consistent low temperature dispense, resulting in improved hygiene with increased time between cleans. John Guest has developed purpose designed fittings for installing this python.



Co-Axial

CABLED PYTHON

In response for a more flexible python and bundle, Valpar also offers the option of cabled python. The lines are twisted to give the product a **greater degree of flexibility**, making it easier to install in ducting and on tight radius bends. Cabled pythons can be taped or jacketed with EasyFit.



TAP AND TRACECOOLING

Valpar **Tap and Tracecooling** solutions are custom-designed to ensure you deliver your promise of premium quality and more consistent temperature. This solution cools all the way to the tap, but also uses special technology to draw the heat away from the tap.



TUBE FABRICATION

Valpar has a unique ability to bend, shape andweld tubing and this has allowed us to tailor make Tap and Tracecoolers to suit various types of taps and fonts.

