

# BrewFlow™

Performance Engineered Brewery and Distillery Hose

ZERO TASTE, ZERO ODOR  
PHTHALATE & PVC FREE  
KINK RESISTANT  
ULTRA SANITARY TPE

**BrewFlow tubing is engineered specifically for the Craft Beverage Industry. Whether Craft Brewing, Distilling, or Wine Making, Techflex Tubing designed a line of tubing based on requests from craft producers all over the industry. The result is the most advanced craft beverage tubing on the market.**

#### **BrewFlow™**

Techflex BrewFlow is a co-extruded tubing constructed of Thermoplastic Vulcanizate developed for the Pharmaceutical Industry. The highly kink proof and compression resistance outer wall maintains flexibility in the cold temperatures while our ultra-white liner material provides ultimate chemical resistance with virtually no odor. It is also highly resistant to industry sanitation chemicals.

#### **BrewFlow™ Clear**

Based on material used by the commercial brewing industry, Techflex Brew Clear tubing offers many of the same features as our BrewFlow Copper in a translucent, highly flexible tube. BrewFlow Clear is clear like PVC but is made of advanced polymer. With super low oxygen permeation and the amber tinting, you can see how BrewFlow Clear was born in commercial brewing.

**Please request BrewFlow™ tubing by name.  
We guarantee your complete satisfaction.**



## Applications

Craft Beverage/Fermentation/Distilling Transfer  
(Transfer/Vacuum/Pressure)

## Features

Clean TPE with Superior Barrier Properties (PVC Free)

Superior Taste/Odor Performance

Low Oxygen Transfer

Over 30% Lighter than Silicone and Other Products

As Flexible as Silicone

Excellent Kink and Compression Resistance

Extreme Flexibility in Sub Zero Conditions

Highly Stain Resistant

Superior Tear and Abrasion Resistance

Highly Resistant to Alcohol, Acids, and Bases

Phthalate Free / Animal Derived Ingredient Free

Will Pass NSF

## Packaging

100' Sanitary Sealed Coils

Custom packaging available upon request

## Sterilization

Clean in Place (CIP)

Clean Out of Place (COP)

## Certifications

Phthalate-free

U.S. Pharmacopeia Class VI Certification

Cytotoxicity Criteria

CFR Title 21 Section 177.1810

REACH and RoHS compliant

Traceability: Lot and Batch

Animal Derived Ingredient Free

## Sizing Chart, BrewFlow

Part Number	Description	ID	OD	Wall
TT-BFL0.500-0.750*	Craft Beverage Transfer Tubing, 100' Coil	1/2"	3/4"	1/8"
TT-BFL0.562-.0.936*	Craft Beverage Transfer Tubing, 100' Coil	9/16"	15/16"	3/16"
TT-BFL0.625-1.000*	Craft Beverage Transfer Tubing, 100' Coil	5/8"	1.00"	3/16"
TT-BFL0.750-1.125*	Craft Beverage Transfer Tubing 100' Coil	3/4"	1-1/8"	3/16"

\* Available Colors: Copper (CP)

## Sizing Chart, BrewFlow Clear

Part Number	Description	ID	OD	Wall
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## Additional Data

Specification	Value
Specific Gravity (ASTM D792)	0.89
Durometer, Shore A (5SEC.ASTM D2240)	69
Tensile Elongation at Break, psi (ASME D-412-98)	600
Tear Resistance lb-f/inch (D624-91 - Die B)	230
Abrasion Resistance, Mg. lost/1,000 cycles	1.2
Brittle Point, °F (ASTM D-789)	-112F
Low Temp. Flex at -60F	Passed
Maximum Process Temperature *	180F°

\* Consult factory for operating pressures