

Flexible polyester-reinforced polyethylene beverage hose manufactured from carefully selected, premium grade, low taste and odor materials that comply with FDA & NSF/ANSI-51.



POTENTIAL USE:

- Soft drink fountain machines
- Beverage dispensing of coffee and related products, fruit juice, tea, frozen drinks
- Water service both carbonated and non-carbonated
- Dairy product dispensing machines
- Food product distribution and dispensing
- Draught beer, wine, liquor distribution and dispensing systems.

FEATURES:

- Low taste and odor, smooth bore for excellent flush-ability, product changes, and clean out.
- Light-weight, flexible, kink-resistant, & non-marking
- Good low and high temperature properties including high environmental stress crack resistance characteristics.
- Designed for easy coiling, assembly, and installation
- Spiral reinforced for extended service life
- Good clarity for product and cleanliness inspection while in use

CONSTRUCTION:

- **Tube:** FDA approved (regulation 21 CFR 177.1520) & NSF/ANSI-51 listed polyethylene. LDPE chemical resistance to CO₂ (wet/dry) rated A up to 70°F and A/B up to 140°F
- **Reinforcement:** Synthetic high tensile textile cord for improved coupling retention, higher pressure ratings, and longer lasting product integrity & durability
- **Cover:** FDA approved (regulations 21 CFR 177.1350 & 175.105) Ethylene Vinyl Acetate (EVA) Copolymer specially formulated for clarity and added flexibility

Temperature: -40° F (-40° C) to 150° F (65.5° C)

Part#	I.D.	O.D.	Max W.P.	Safety Factor	Wt./ft	Lengths
PEB-04CC-00	1/4"	0.42	300 psi	4:1	0.035	500ft boxed or reel
PEB-06CC-00	3/8"	0.535	300 psi	3:1	0.047	300ft boxed or reel
PEB-08CC-00	1/2"	0.675	250 psi	3:1	0.063	300ft boxed or reel