



## Suction/Transfer Hose

# PHC

*P-Series hoses are Phthalate (DEHP) FREE*

### Features:

- Light Weight
- Clear Viewing of Product Flow
- Highly Flexible
- Phthalate FREE
- Higher Working Pressures

### Applications:

- Food Grade Liquids
- Beer, Wine & Juice
- Potable Water
- Poultry Processing
- Milk & Dairy Transfer
- Ice Transfer
- Dry Transfer

**WARNING** Working pressure ratings for all Flex-Rite™ Products are based 70° F (ambient temperature). Working pressure and vacuum ratings will decrease as temperatures increase. For "P" series applications that exceed 100° F, contact manufacturer for suggestions.

MODEL	I.D.	O.D.	WORKING PRESSURE	MIN. BEND RADIUS	WEIGHT PER FT.	VAC. IN HG.	LENGTH
PHC100	1"	1.28"	100 PSI	3.0"	.24 lbs	29"	100'
PHC150	1-1/2"	1.80"	85 PSI	6.0"	.50 lbs	29"	100'
PHC200	2"	2.36"	85 PSI	8.0"	.71 lbs	29"	100'
PHC250**	2-1/2"	2.88"	65 PSI	10.0"	.94 lbs	29"	100'
PHC300**	3"	3.42"	55 PSI	11.0"	1.14 lbs	29"	100'

**TUBE** FDA, 3-A\*, UHMW-PVC  
**REINFORCEMENT** Clear helix

**COVER** Clear  
**TEMP. RANGE** -4 to 150° F

**PHC** is a clear hose, reinforced with clear helix rod and is compliant with 3A<sup>1</sup>, USDA<sup>2</sup>, and FDA<sup>3</sup> standards. Suited for in-plant environments, its low temperature flexibility is perfect for all liquid or dry product transfers.

<sup>1</sup> 3A-The PVC compound complies with the criteria in 3-A Sanitary Standards for Multiple-Use Plastic Materials, number 20.

<sup>2</sup> USDA - The PVC hose has been found chemically acceptable for use in slaughtering, processing, transporting, or storage areas in direct contact with meat or poultry food product prepared under Federal Inspection.

<sup>3</sup> FDA - The PVC ingredients used are sanctioned for food contact use under CFR title 21, parts 170-199 or FD&C Act, section 409(h), notifications relating to food contact substance.

\*\*Bulk Only (Fittings not available)

**Note: PHH & PHC available with reusable fittings only.**

## Coupling Expertise with Speed & Simplicity™