



# CP-LW

Hi-Flex CP-LW hose: Light weight polyurethane hose reinforced with a bronze coated spring steel wire helix.

LENGTHS	SIZES	COLORS	TEMPATURE RANGE
25"	2" TO 18" *	TRANSPARENT AND BLACK	-65° TO 225° F -54° TO 107° C

## APPLICATIONS

- Great compressibility
- Great abrasion resistance
- Superior chemical resistance
- Excellent flexibility
- Designed for applications with wide temperature ranges
- Clear is manufactured with FDA acceptable materials
- Available factory installed 2" soft cuffs
- Wall Thickness = .020"



INSIDE DIAMETER (IN)	APPROX. WEIGHT (LBS/FT)	CL BEND RADIUS (IN)	COMPRESSION RATIO	NEGATIVE PRESSURE (IN/HG)	WORKING PRESSURE (PSI)
2	.25	2	3:1	29	30
3	.4	3.25	4:1	29	30
4	.5	3.75	4:1	24	22
5	.6	4.5	4:1	13	18
6	.7	5.25	4:1	8	15
7	.8	5.88	5:1	8	10
8	.9	6.5	5:1	2	7
10	1.2	7.5	5:1	2	7
12	1.4	9	5:1	1.7	6
14	1.6	12	5:1	1.1	5
16	1.8	14	5:1	0.7	4.6
18	2	16	5:1	0.5	4.1

\* FURTHER DIAMETERS AND LENGTHS AVAILABLE ON REQUEST.



SCAN FOR PRODUCT INFORMATION

**DISCLAIMER:** THE DATA PROVIDED IS INTENDED AS A GUIDE ONLY AND SHOULD NOT BE INTERPRETED AS A WARRANTY. IT IS NOT INTENDED TO BE USED TO DETERMINE THE SUITABILITY OF THE PRODUCT FOR ANY SPECIFIC CUSTOMER APPLICATION. SIFTEX STRONGLY SUGGESTS THAT EACH CUSTOMER THOROUGHLY TEST THE PROSPECTIVE PRODUCT IN THEIR OWN MANUFACTURING FACILITY TO DETERMINE THE ACTUAL SUITABILITY OF THE PRODUCT IN THEIR SPECIFIC APPLICATION.

