



# INDUSTRIAL CHOICE



## New Product

### White Cold Weather Heavy Duty Hybrid PVC Food & Beverage Hose

Improved Design Stays Flexible in the Cold - Won't Crush easily in the Heat!

Drags easily-More durable-Clear FDA food grade tube-Better flexibility! Impressive!



**Applications:** Food & Beverage Handling: Juice, Wine, Milk Transport  
Gold Dredging hose, Fish Suction Medium duty Duct hose Etc.

Item Number	ID (Inch)	OD (Inch)	Bend Radius	WP (PSI)	WP (Bar)	Burst (PSI)	Burst (Bar)	Weight (lbs/ft)	Weight (Kg/M)
<u>WCWHD-3/4-FG</u>	3/4"		2.8	110	7	350	25	0.38	0.56
<u>WCWHD-1-FG</u>	1"		3.0	110	7.7	350	25	0.50	0.75
<u>WCWHD-1.25-FG</u>	1-1/4"		4.0	100	7.0	310	22	0.62	0.92
<u>WCWHD-1.5-FG</u>	1-1/2"		4.0	100	7.0	310	22	0.85	1.27
<u>WCWHD-2-FG</u>	2"		5.5	85	6.0	267	19	1.10	1.64
<u>WCWHD-2.5-FG</u>	2-1/2"		7.0	80	5.6	252	18	1.60	2.38
<u>WCWHD-3-FG</u>	3"		8.0	60	4.2	192	14	1.80	2.68
<u>WCWHD-4-FG</u>	4"		12.0	55	3.9	170	12	2.90	4.32
<u>WCWHD-5-FG</u>	5"		20.0	50	3.5	158	11	4.65	6.93
<u>WCWHD-6-FG</u>	6"		23.0	45	3.2	141	10	5.60	8.34
<u>WCWHD-8-FG</u>	8"		34.0	40	2.8	124	9	8.40	12.52
<u>BCWHD-6-CL-FG</u>	6"		23.0	45	3.2	141	10	5.60	8.34
<u>BCWHD-8-CL-FG</u>	8"		34.0	40	2.8	124	9	8.40	12.52

Tube: Clear Hybrid Cold Weather PVC Non-Toxic conforms to FDA & USDA 3-A requirements!

Cover: White/Blue Rasied Helical, that is flexible & wear resistant.

Temp Static: Deg.-40F to 150F, Dynamic Deg -4F to 125F



**Note! WPSI & Bend Radius are calculated at 70deg F. As Temperatures go up WPSI goes down & bend radius increases. Approx. a 10deg increase = -10% wpsi & bend radius+10%.**

**When Sanitizing at higher Temperatures above 140F support the hose close to the ends to prevent kinking. Allow hose sufficient time to cool down before bending and using.**